

# 2005 Needs Assessment

# Bureau of Alcohol and Drug Abuse Nevada State Health Division Department of Health and Human Services

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# 2005 Needs Assessment Bureau of Alcohol and Drug Abuse Nevada State Health Division

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#### I. MANDATES

Approximately 70% of the funds spent by the Bureau of Alcohol and Drug Abuse for prevention and treatment of alcohol and drug abuse in the state of Nevada come from the federal government. The funds are obtained by annually submitting a Substance Abuse Prevention and Treatment (SAPT) Block Grant Application to the Substance Abuse and Mental Health Services Administration (SAMHSA). One of the requirements for a state to receive Block Grant funds is that an assessment of need must be conducted as prescribed by federal law and regulation

Section 1929 of Public Law 102-321 requires that states conduct a needs assessment in order to receive Block Grant funds. It reads as follows:

"The Secretary may make a grant under section 1921 only if the State submits to the Secretary an assessment of the need in the State for authorized activities (which assessment is conducted in accordance with criteria issued by the Secretary), both by locality and by the State in general, which assessment includes a description of:

- (1) the incidence and prevalence in the State of drug abuse and the incidence and prevalence in the State of alcohol abuse and alcoholism;
- (2) current prevention and treatment activities in the State;
- (3) the need of the State for technical assistance to carry out such activities;
- (4) efforts by the State to achieve such activities; and
- (5) the extent to which the availability of such activities is insufficient to meet the need for the activities, the interim services to be made available under sections 1923(a) and 1927(b), and the manner in which such services are to be so available."

Further detail about the manner in which needs assessments must be conducted is found in regulation as prescribed by 45 CFR Part 96.133.

At the State level, Nevada Revised Statute 458.025 (1)(a) provides that, "The Health Division:

- 1. Shall formulate and operate a comprehensive state plan for alcohol and drug abuse programs which must include:
  - (a) A survey of the need for prevention and treatment of alcohol and drug abuse, including a survey of the facilities needed to provide services and a plan for the development and distribution of services and programs throughout the state."

The following report has been prepared to satisfy these federal and state requirements as well as to fulfill the Bureau's mission to "Reduce the Impact of Substance Abuse in Nevada."

#### II. INTRODUCTION

## A. Purpose of Needs Assessment

The purpose of this report is to define and collect a core set of risk and protective indicators to better identify specific critical needs for individual populations at the state and local level. In the past the Bureau of Alcohol and Drug Abuse and its funded coalitions had endorsed the Seven Steps to Prevention Program Planning Model developed by the Center for Substance Abuse Prevention's (CSAP) Western Center for the Application of Prevention Technologies (West CAPT). The Seven Step model emphasized the reduction of individual and environmental risk factors for the prevention of negative health outcomes such as substance abuse and dependence. Conversely, it encouraged individual and environmental protective factors that exerted positive influences on youth during their development. Although this assessment now utilizes the Strategic Prevention Framework State Incentive Grant (SPF SIG) Five Step Model, along with a set of risk and protective factors. This model will be explained in detail on page 11. Currently, the SPF SIG five steps outlined by this model are as follows:

- Profile population needs, resources, and readiness to address needs and gaps
- Mobilize and/or build capacity to address needs
- Develop a comprehensive strategic plan
- Implement evidence-based prevention programs and activities
- Monitor, evaluate, sustain and improve or replace programs that fail

Statistical tables in this report contain actual numbers (N) as well as rates. One must use caution when comparing rates, whether it be in percent or per 1,000, because rates derived from low numbers (N) are not reliable. Only simple descriptive statistics that collectively may provide a sense of prevention and treatment needs at the state and county level are presented in this report. Data compiled in this report are generally from secondary sources. Data sources and data field definitions are provided in Appendix A.

This assessment is sectioned by the following domains: Community, Family, School, and Individual/Peer. Each section contains an introductory paragraph that explains the domain, followed by a table detailing responses to Youth Risk Behavior Survey (YRBS) questions that are pertinent to that specific domain. Subsequent pages for each section contain tables with domain related risk factor indicators and brief explanations of these indicators. Indicator data is provided at both the statewide and county level when available. The explanation and data source for indicators contained in these tables are presented in Appendix A. Appendix B consists of county and statewide summary sheets containing indicator data from all domains. Statewide and county client profiles for treatment services funded through the Nevada Bureau of Alcohol and Drug Abuse (BADA) are provided in Appendix C.

#### **B.** Introduction to Nevada

Nevada is the seventh largest state in the nation and is comprised of 17 counties spread across 109,826 square miles. Nevada is largely a rural/frontier state with an estimated 2,366,315 residents (2004) and is traditionally divided into three regions that include Clark County (72% of the population), Washoe County (16% of the population), and the Balance of the State (12% of the population).

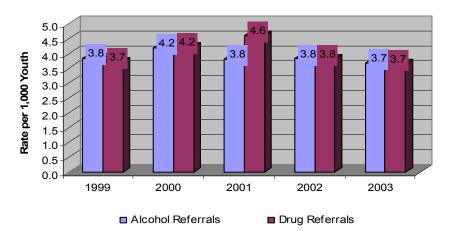
Nevada's population is unique in several ways. As a result of the pervasive gaming and resort industry, and a twenty-four hour lifestyle, Nevada has a large number of residents employed in low-paying service jobs. In 2004, 18% of Nevadans were employed by the casino hotel and gaming industry whereas nationwide this value was 1% (Standard Industrial Classification Code, SIC). In the ten-year period from 1994 to 2004 Nevada's population grew nearly 56% and many of those moving to Nevada have become employed by this industry. The result of the availability of this type of employment and the present state of the economy has been a highly mobile population. Nevada led all states in population mobility with 63% classified as movers and only 21% having been born in Nevada. It is estimated that: 19.4% of Nevadans, twenty-five and older, do not have a high school diploma, 7.5% of the families have incomes below the federal poverty level (2000 Census), and 11.1% of the families have a female as head of house with no husband present. In addition, 18.9% of Nevadans lack health insurance, ranking Nevada as 44<sup>th</sup> in the nation. Nevada ranked: 44<sup>th</sup> for violent crimes with 638 offenses per 100,000 population; 42<sup>nd</sup> for the rate of total mortality, 41<sup>st</sup> for adequacy of prenatal care; and 37<sup>th</sup> for the prevalence of smoking (2004, United Health Foundation State Health Rankings). The insurgence of people over the last ten years has also affected the ethnic diversity of Nevada and it is paramount that these populations have access to alcohol and drug abuse prevention and treatment services (Table 1).

Table 1: Racial and Ethnic Growth in Nevada from 1994 to 2004

		Clark C Grow	•	Washoe Gro	County wth	Balance of State Growth		Nevada Growth		
Ethnic Category	Age Category	Numbers	%	Numbers	%	Numbers	%	Numbers	%	
African	All Ages									
American		56,962	37%	2,065	25%	680	26%	59,707	36%	
Native	All Ages									
American		6,474	45%	1,858	26%	1,670	16%	10,002	31%	
Asian	All Ages	71,655	60%	8,377	39%	1,677	35%	81,709	56%	
Hispanic	All Ages	260,422	62%	36,836	50%	13,075	33%	309,867	58%	
White	All Ages	300,749	31%	36,980	14%	47,824	20%	385,553	26%	

Substance abuse among high school students and adults alike present a problem in Nevada. A highly mobile population, the abundance of lower paying service jobs, and Nevada's 24-hour lifestyle exacerbates this problem. Binge drinking has traditionally been higher in Nevada than the national average for both youth and adults. In 2003, 27.8% of Nevada's high school students reported having five or more drinks of alcohol in a row, within a couple of hours, in the past 30 days (Youth Risk Behavior Survey; YRBS). In response to the Behavioral Risk Factor Surveillance Survey (2004; BRFFS), the 18% of Nevada adults binge drink, compared with the national average of 15%. In the BRFSS questionnaire heavy drinking is defined as "adult men having more than two drinks per day and adult women having more than one drink per day." In 2004, 7% of Nevada's adults indicated that they drink alcoholic beverages heavily compared to the national average of 5% (BRFSS). Utilizing pooled data from 2002 and 2003, the National Household Survey on Drug Use and Health (NSDUH) estimates that 8% of Nevada's population, 12 years of age or older, have an alcohol abuse or dependence problem, and 3% have a drug abuse or dependence problems. This translates to 143,000 individuals and 53,000 individuals respectively.

Figure 1: Alcohol and Drug Related Juvenile Referrals by Rate per 1,000 Youth Ages 0 to 17 Years Old, 1999-2003



Nevada Juvenile Justice System reported 2,129 referrals for alcohol related infractions and 2,114 referrals for drug related infractions in 2003 (Figure 1). Adolescents are starting to use alcohol, tobacco, and illicit drugs at increasingly younger ages, and young adults, who are just beginning to assume more mature responsibilities in society, are more likely than other groups to drink heavily, smoke cigarettes, and use illicit drugs. Nevada youth have been affected by the availability of tobacco, alcohol, and drugs in the community, and in several instances exceed the national averages for various behaviors reported in the YRBS (Table 7). The link between alcohol and illicit drug use with crime and aggressive behaviors are clearly visible in society today.

Data from the National Survey on Drug Use and Health (NSDUH: Table 3) indicates that Nevada residents in almost all three age categories (12-17, 18-25, and 26+) had a higher rate of past month use for marijuana and cigarettes than the national average.

Prevention programs that identify high risk and substance using individuals at the local level before they progress to dependence is essential in reducing future chronic alcohol and drug abuse cases. Many of these individuals could benefit from early identification and intervention, which can reduce tremendous psychological and financial burdens on the individual, family and community. In addition, the fiscal impact on the criminal justice system, health care system, and drug abuse treatment programs will be positively impacted by early identification of substance abuse problems.

#### C. Definitions

**Risk Factors:** Conditions that increase the likelihood of young people becoming involved in substance abuse, for example; delinquency, teen pregnancy, school dropout, and/or violence.

**Protective Factors:** Conditions that protect youth from the negative consequences of exposure to risks, by either reducing the impact of the risk or changing the way young people respond to risk. Protective factors promote positive youth development and include strong bonds with family, parental monitoring with clear rules of conduct, and success in school performance.

**Community Domain:** Focuses on groups of individuals who share cultural and social experiences within a common geographic or political jurisdiction.

**Family Domain:** Focuses on parents (or persons serving as parents) and children who are related either through biology or through assignment of guardianship, who are actively involved together in family life sharing a social network, material, and emotional resources, and sources of support.

**School Domain:** Focuses on the environment where children begin to interact with a larger group of adults and other children while mastering new social and cognitive skills.

**Individual/Peer Domain:** Focuses on the problems and needs of individuals.

#### D. Risk and Protective Factors

Research completed by the National Institute on Drug Abuse (NIDA) has identified several protective factors that help to prevent drug use among children and adolescents. These factors are not always the opposite of risk factors and their impact varies along the developmental process. These protective factors are:

- Strong bonds with family
- Experience of parental monitoring with clear rules of conduct with the family unit and involvement of parents in the lives of their children
- Success in school performance
- Strong bonds with pro-social institutions such as the family, school, and religious organizations
- Adoption of conventional norms about drug use

#### **Continue Risk and Protective Factors**

The NIDA has also identified many risk factors for drug abuse, each representing a challenge to the psychological and social development of an individual and each having a different impact depending on the phase of development. For this reason, those factors that affect early development in the family are probably most crucial. Other risk factors relate to children interacting with other socialization agents outside of the family, specifically the school, peers, and the community. Factors such as availability of drugs, trafficking patterns, and belief that drug use is generally tolerated also influence the number of young people who start using drugs. The NIDA Risk Factors and Related Problem Behaviors (Table 2) are on the following page, and are organized by community, family, school, and individual/peer domains. The table also depicts the relationships of these domains to identified problem behaviors including substance abuse, delinquency, teen pregnancy, school dropout, and violence.

**Table 2: National Institute on Drug Abuse Risk Factors and Related Problem Behaviors** 

Adolescent Problem Behaviors								
Risk Factors	Substance Abuse	Delinquency	Teen Pregrancy	School Drop-Out	Violence			
Community								
Availability of Drugs	✓				✓			
Availability of Firearms		✓			✓			
Community Laws and Norms Favorable Toward Drug Use, Firearms, and Crime	✓	<b>✓</b>			<b>✓</b>			
Media Portrayals of Violence					✓			
Transitions and Mobility	✓	✓		✓				
Low Neighborhood Attachment and Community Disorganization	✓	<b>✓</b>			<b>✓</b>			
Extreme Economic Deprivation	✓	✓	✓	✓	✓			
Family								
Family History of Problem Behavior	✓	<b>✓</b>	✓	✓	✓			
Family Management Problems	✓	✓	✓	✓	✓			
Family Conflict	✓	✓	✓	✓	✓			
Favorable Parental Attitudes and Involvement in the Problem Behavior	<b>✓</b>	✓			✓			
School								
Academic Failure Beginning in Late Elementary School	✓	✓	✓	✓	✓			
Lack of Commitment to School	✓	✓	✓	✓	✓			
Individual/Peer								
Early and Persistent Antisocial Behavior	<b>✓</b>	<b>✓</b>	<b>✓</b>	✓	✓			
Rebelliousness	<b>✓</b>	<b>✓</b>		<b>✓</b>				
Friends Who Engage in the Problem Behavior	✓	✓	✓	✓	✓			
Gang Involvement	<b>✓</b>	<b>✓</b>			✓			
Favorable Attitudes Toward the Problem Behavior	✓	<b>✓</b>	✓	✓				
Early Initiation of the Problem Behavior	✓	✓	✓	✓	✓			
Constitutional Factors	✓	✓			✓			

# E. National Survey on Drug Use and Health: 2002-2003 Pooled Results

The Substance Abuse and Mental Health Administration (SAMHSA) conducts a yearly National Survey on Drug Use and Health (NSDUH). SAMHSA administers questionnaires to a representative sample of the population through face-to-face interviews at their place of residence. The survey covers residents of households, non-institutional group quarters (e.g., shelters, rooming houses, dormitories), and civilians living on military bases. Persons excluded from the survey include homeless people who do not use shelters, active military personnel, and residents of institutional group quarters, such as jails and hospitals. Within the combined survey years there was over 1,800 surveys conducted of residents 12 years of age or older in Nevada.

The total estimate (all ages 12 and greater) of the past month use of alcohol, tobacco, illicit drug and marijuana is 51%, 35%, 10% and 8% respectively. The corresponding national figures for the past month use of these substances are 51%, 30%, 8% and 6%. Nevada ranks higher than the national average among illicit drug, tobacco and marijuana use.

The NSDUH report provides national estimates of rates, numbers of users, and other measures related to use of illicit drugs, alcohol, cigarettes, and other forms of tobacco by population, ages 12 years and older. This report also includes state-by-state estimates of substance use prevalence. Nevada results from the 2002 and 2003 pooled data are on the next page.

Table 3: Results Pooled from the 2002 & 2003 National Survey on Drug Use and Health

14	T Results 1	ooled from the 2002 & 2003		National Survey on Drug Use and Health  Age Group (Years)							
		Total	Total 12-17 18-25						26 or Older		
		Numbers in	Rate in	Numbers in Rate in		Numbers in Rate in		Numbers in	Rate in		
	Region	Thous ands *	Percent	Thousands	Percent	Thousands	Percent	Thousands	Percent		
Illicit Drugs (2002 and 2003 Pooled Data)				1	Rate Estima	tes (Percent)					
Past Month Any Illicit Drug <sup>1</sup>	United States	19,947	8.25	2,845	11.44	6,350	20.24	10,302	5.72		
Tuot monum may make Brug	Nevada	183	10.3	23	12.46	47	22.02	113	8.17		
Past Month Marijuana Use <sup>1</sup>	United States	14,612	6.18	1,997	8.03	5,388	17.17	7,227	4.01		
J .	Nevada	136	7.62	18	9.58	39	18.29	78	5.68		
Past Month Use of Any Illicit Drug	United States	8,813	3.73	1,419	5.70	2,562	8.17	4,831	2.68		
Other than Marijuana <sup>1</sup>	Nevada	80	4.47	9	5.12	20	9.35	50	3.62		
Past Year Cocaine Use	United States	5,905	2.50	473	1.90	2,093	6.67	3,339	1.85		
	Nevada	42	2.38	4	1.97	16	7.35	23	1.66		
Perception of Great Risk of Smoking	United States	92,317	39.05	8,372	33.66	7,589	24.19	76,356	42.38		
Marijuana Once a Month	Nevada	606	34.02	62	33.52	49	22.76	495	35.86		
Average Annual Marijuana Initiates	United States	2,593	1.81	1,399	6.57	1,061	6.82	133	0.13		
	Nevada	20	2.02	12	8.42	6	6.08	1	0.15		
Alcohol (2002 and 2003 Pooled Data)											
Past Month Alcohol Use	United States	119,414	50.50	4,395	17.67	19,114	60.91	95,905	53.22		
	Nevada	902	50.68	34	18.40	122	56.37	747	54.12		
Past Month Binge Alcohol Use <sup>2</sup>	United States	53,782	22.75	2,650	10.65	12,944	41.25	38,188	21.20		
	Nevada	371	20.87	20	10.90	73	33.81	278	20.17		
Perception of Great Risk of Drinking Five	United States	99,388	42.04	9,541	38.36	10,216	32.56	79,632	44.20		
or More Drinks Once or Twice a Week	Nevada	743	41.75	71	38.57	75	35.01	597	43.24		
Tobacco (2000 and 2003 Pooled Data)											
Past Month Tobacco Use <sup>3</sup>	United States	71,115	30.09	3,688	14.83	14,125	45.02	53,302	29.59		
	Nevada	623	34.99	28	15.31	91	42.38	503	36.47		
Past Month Cigarette Use	United States	60,777	25.71	3,126	12.57	12,708	40.50	44,943	24.95		
	Nevada	543	30.50	24	12.73	78	36.40	441	31.95		
Perception of Great Risk of Smoking One	United States	168,506	71.27	15,839	63.67	20,541	65.46	132,126	73.33		
or More Packs of Cigarettes Per day	Nevada	1,238	69.57	119	64.24	135	62.56	985	71.38		
Past Year Dependence or Abuse (2002 and 2003 Pooled Data)											
Any Illicit Drug Dependence <sup>1</sup>	United States	4,505	1.91	738	2.97	1,683	5.36	2,084	1.16		
	Nevada	34	1.91	6	3.41	12	5.52	16	1.15		
Any Illicit Drug Dependence or Abuse <sup>1</sup>	United States	6,975	2.95	1,332	5.35	2,517	8.02	3,127	1.74		
	Nevada	53	2.98	11	5.98	17	8.03	25	1.78		
Alcohol Dependence	United States	7,893	3.34	520	2.09	2,155	6.87	5,218	2.90		
	Nevada	61	3.44	4	2.23	15	6.84	42	3.07		
Alcohol Dependence or Abuse	United States	17,952	7.59	1,462	5.88	5,470	17.43	11,020	6.12		
	Nevada	143	8.01	13	6.93	35	16.19	95	6.88		
Alcohol or Illicit Drug <sup>1</sup> Dependence	United States	21,796	9.22	2,211	8.89	6,706	21.37	12,879	7.15		
or Abuse	Nevada	174	9.75	19	10.26	46	21.32	109	7.87		

#### F. Bureau Priorities

This document presents a wide variety of information related to substance abuse and dependency problems faced by the citizens in the state of Nevada. As indicated in section II-E, which presents information from the NSDUH, there are large numbers of Nevadans that need but do not receive substance abuse treatment services. Consequently, the Bureau's treatment funding priorities are focused on closing this gap for adolescents and adults.

Substance abuse prevention needs of our youth and young adults are implied in this assessment, but when combined with the information in sections II-C and II-D, which discuss the Risk and Protective Factor Methodology, the Bureau's priorities are not obvious, especially as they relate to youth. In order to improve substance abuse prevention services in the state, the Bureau has been working for several years to enhance the state's prevention capacity and infrastructure. While funding for direct services has grown slightly over this period, the biggest focus of activity has been on the substance abuse coalitions.

Currently there are 12 coalitions funded by the Bureau that serve 17 counties throughout the state; however, an additional coalition will be funded to served the needs of the Native American population by the end of 2005 (please refer to Table 4 for a list). These coalitions have identified their priorities utilizing the Seven Steps To Prevention Program Planning methodology. These priorities are presented in Table 5 on page 13.

#### G. State Incentive Grant

The Bureau's strategic plans under Nevada's State Incentive Grant (SIG) are to develop and promote coalition strategies. Out of five years the Nevada SIG is in the third year of funding from the SAMHSA, Center for Substance Abuse Prevention (CSAP). In late 2002, the Governor's Office was notified that Nevada had been awarded \$3 million per year for three years to develop substance abuse prevention capacity and infrastructure. With the Planning Cycle complete, the SIG program has conducted a fundamental review of how services are organized and funded with an eye on reducing the burden of disparate state funding streams, reporting requirements, and timelines on the community.

With SIG monies, the Bureau has funded 12 coalitions (1 coalition later in the year) serving all counties and two special populations, covering the entire state, and representing the state's Native American population and the Hispanic/Latino populations in the southern Nevada area. These coalitions serve as regional prevention centers, developing and implementing local comprehensive community prevention plans. Coalitions also have a responsibility to identify and fund evidence-based prevention services to fill identified gaps without duplicating services, and provide monitoring and financial oversight to the programs funded in their communities.

# H. Strategic Prevention Framework State Incentive Grant (SPF SIG)

SAMHSA has awarded the Governor's Office \$2.3 million per year, for five years, to bolster prevention capacity and infrastructure in Nevada. This State Prevention Framework State Incentive Grant (SPF SIG) will insure a solid foundation for delivering effective, culturally competent, evidence-based substance abuse prevention services in both rural and urban settings. This program targets consumption and consequences of substance use. Additionally, it targets reducing childhood and underage drinking. Goals of the Nevada Strategic Prevention Framework grant are to:

- Prevent the onset and reduce the progression of substance abuse across the lifespan
- Reduce substance abuse-related problems in communities
- Build prevention capacity and infrastructure at the state and community levels

This grant requires the formation of a State Epidemiology Workgroup (SEW) to gather and analyze data to better identify prevention needs at local and state levels. Five steps, detailed in the SPF SIG grant, are designed to increase program sustainability, cultural competence, and capacity (Figure 2). BADA now has an epidemiologist on staff and an epidemiological workgroup (SEW) established to assist with this needs assessment.

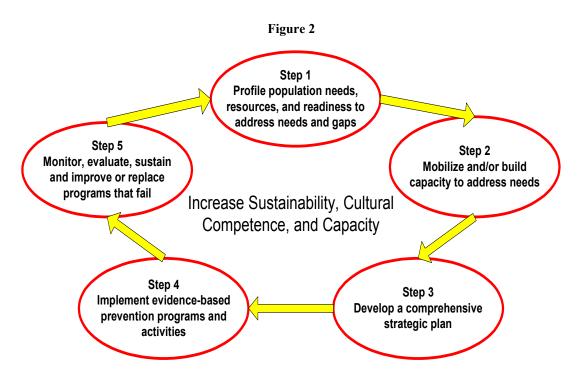


Table 4: Current Prevention Coalitions in Nevada, the Counties Served and Year Formed

	Coalition	Area of Service						
Coalitions Supported in CY 2000								
1	BEST Coalition	Clark						
2	Churchill Community Development Coalition	Churchill						
3	Community Council on Youth	Carson City						
4	Eastern Nevada Prevention Coalition*	White Pine						
5	Healthy Communities Coalition of Lyon and Storey Counties	Lyon, Mineral & Storey						
6	Join Together Northern Nevada	Washoe						
7	Mineral County Coalition *	Mineral						
8	Partnership of Community Resources	Douglas						
Coaliti	ons Formed in CY 2001 and CY 2002							
1	Frontier Community Coalition	Humboldt, Lander & Pershing						
2	Goshen Community Development Coalition	Clark (N. Las Vegas)						
3	Nye Communities Coalition	Nye, Esmeralda						
4	Partners Allied for Community Excellence	Elko						
Plans fo	or CY 2005 Included the Funding of 13 Coalitions Including	the Following:						
1	Southern Nevada Latino Coalition (LUZ)	Southern Nevada						
2	Statewide Native American Coalition	Statewide						
3	7 <sup>th</sup> Judicial District Coalition	Eureka, Lincoln, White Pine						

<sup>\*</sup>These coalitions are no longer supported by BADA.

Table 5: Local Risk Factors and Problem Behaviors Identified by BADA Funded Prevention Coalitions

	_	_	_												
Substance Abuse	Delinquency	Teen Pregnancy	School Drop-Out	Violence	Risk Factors	Best Coalition	Churchill Community Coalition	Community Council on Youth	Frontier Community Coalition	Goshen Community Development Coalition	Healthly Communities Coalition of Lyon and Storey Counties	Join Together Northern Nevada	Nye Communities Coalition	Partners Allied for Community Excellence	Parternship of Community Resources
					Community Domain										
✓				✓	Availability of Drugs	✓	✓	✓	✓	✓	✓	✓			✓
	✓			✓	Availability of Firearms										
					Community Laws and Norms Favorable Toward										
✓	✓			✓	Drug Use, Firearms and Crime			✓	✓		✓	✓		✓	
				✓	Media Portrayal of Violence										
✓	✓		<b>√</b>		Transitions and Mobility						✓	✓	✓		
					Low Neighborhood Attachment and Community										
✓	✓			✓	Disorganization						✓	✓	✓	✓	
✓	✓	✓	✓	✓	Extreme Economic Deprivation			✓			✓ ✓				
					Family Domain										
✓	✓	✓	✓	✓	Family History of the Problem Behavior										
✓	✓	✓	✓	<b>✓</b>	Family Management Problems	✓	✓	✓	✓		✓			✓	✓
✓	✓	✓	<b>✓</b>	✓	Family Conflict										✓
					Favorable Parental Attitudes and Involvement in										
✓	✓			✓	the Problem Behavior				✓		✓	✓	✓	✓	
					School Domain										
					Academic Failure Beginning in Late Elementary										
✓	✓	✓	✓	✓	School				✓	✓					✓
$\checkmark$	✓	✓	✓	✓	Lack of Commitment to School	✓	✓				✓		✓		
					Individual / Peer Domain										
<b>✓</b>	✓	✓	✓	✓	Early and Persistent Antisocial Behavior										
✓	✓		✓	✓	Rebelliousness	✓	✓	✓							✓
✓	✓			✓	Gang Involvement										
✓	✓	✓	✓	✓	Friends who Engage in the Problem Behavior							✓		✓	
✓	✓	✓	✓		Favorable Attitudes Toward the Problem Behavior				✓	✓		✓	✓		
<b>√</b>	✓	✓	✓	✓	Early Initiation of the Problem Behavior			✓	✓		✓				✓
$\checkmark$	✓			✓	Constitutional Factors										

# I. Youth Risk Behavior Survey Data (YRBS)

Every other year, the Nevada Department of Education administers the Youth Risk Behavior Survey (YRBS) as part of the United States Center for Disease Control and Prevention (CDC) Youth Risk Behavior Surveillance System. The CDC uses this data to measure the prevalence of priority health and safety behaviors that put youth at risk for significant health and social problems. The data is also used to monitor progress toward achieving relevant national health objectives for the year 2010. In 2001, Nevada combined selected questions from the Nevada Safe and Drug Free Schools and Communities Survey with the core YRBS questions. Also in 2001, the middle school students were surveyed for the first time. The following table presents the YRBS statistics for the years 1999, 2001, and 2003 for high school students only. The relevant YRBS data that is subsequently provided in this report for each domain includes only high school data.

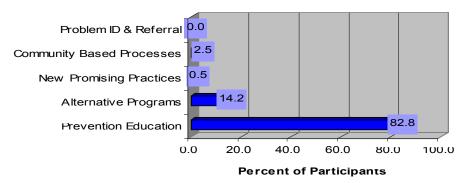
Table 6: Youth Risk Behavior Survey Statistics for 1999, 2001, and the 2003 Surveys

		School	Number of	Usable	<b>Percent Usable</b>
	Students	Response	Participating	Surveys Used	Surveys
	Surveyed	Rate	Schools	for Analysis	Obtained
1999	2,702	97%	73	1,677	62%
2001	2,214	95%	62	1,464	66%
2003	3,280	99%	84	1,982	60%

#### J. Prevention of Substance Abuse

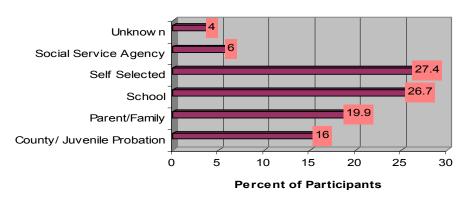
In the past, BADA contracted with an interdisciplinary evaluation team comprised of members from the Research and Educational Planning Center at the University of Nevada, Reno, to evaluate the effectiveness of funded prevention programs throughout the state. This research team developed a data collection system to track individual participant demographics and service activities, risk and protective factors, and core outcome measures from 1999 until the end of 2004. Currently, this system is longer in use, and the Bureau is in the process of replacing it by the end of 2005.

Figure 4: Statewide Participants in Prevention Programs by Strategy (2004)



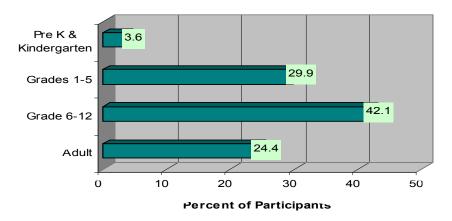
Program participants by school grade age are provided in Figure 5. BADA funded prevention providers use Evidence Based strategies, activities, or approaches, which have been shown through research and evaluation to be effective at preventing and/or delaying substance abuse. The six prevention strategies employed are detailed in the following page.

Figure 3: Statewide Participants in Prevention Programs by Referral Source, (2004)



BADA funded prevention programs reported 9,094 participants in SFY 2004. Of these participants, 53% were females and 47% were males. Participation by ethnicity was: 42.5% Whites, 28.0% Latinos, 20.3% African Americans, 4.0% Native Americans, 0.7% Asians, 0.7% Pacific Islanders, 3.2% Multi-ethnic, and 0.6% reported Other. The percentage of individuals referred to prevention programs by source are detailed in Figure 3, and those enrolled in the six different prevention strategies are detailed in Figure 4 and on the following page.

Figure 5: Statewide Participants in Prevention Programs by School Grade (2004)



## **Prevention Strategies**

- **Information Dissemination:** This strategy provides an awareness and knowledge of the nature and extent of substance use, abuse, addiction, and their effects on individuals, families, and communities. It also provides knowledge and awareness of available prevention programs and services. Information dissemination is characterized by one-way communication from the source to the audience with limited contact between the two. Information dissemination alone has not been shown to be effective at preventing substance abuse. In SFY 2004, Nevada's two clearinghouses distributed 458,600 pieces of literature and answered 1,213 requests for information.
- Education: This strategy involves two-way communication and is distinguished from the information dissemination strategy by the fact that interaction between educator/facilitator and the participants is the basis of its activities. Activities under this strategy aim to affect critical life and social skills, including decision-making, refusal skills, critical analysis (e.g., of media messages), and systematic judgment of abilities.
- **Alternatives:** This strategy provides for the participation of target populations in activities that exclude substance use, and assumes that constructive and healthy activities offset the attraction to alcohol and drugs, or meets the need filled by substance abuse activities; thereby, minimizing or preventing substance abuse activities among participants. Alternative activities alone have not been shown to be effective at preventing substance abuse.
- **Problem Identification and Referral:** This strategy aims at identification of those who have indulged in illegal/age-inappropriate use of tobacco or alcohol and those individuals who have indulged in the first use of illicit drugs in order to assess if their behavior can be reversed through education. It should be noted, however, that this strategy does not include any activity designed to determine if a person is in need of treatment.
- Community-Based Process: This strategy focuses on enhancing the ability of the community to more effectively provide prevention and treatment services for substance abuse disorders. Activities in this strategy include organizing, planning, enhancing efficiency and effectiveness of services implemented, interagency collaboration, coalition building, and networking.
- **Environmental:** This strategy establishes or changes written and unwritten community standards, codes, and attitudes, thereby influencing incidence and prevalence of substance abuse in the general population. This strategy is divided into two subcategories to permit distinction between activities that center on legal and regulatory initiatives and those that relate to the service and action-oriented initiatives.

# **Substance Abuse Prevention Programs and Providers (SFY 2005)**

Prevention services are classified as a proactive process of helping individuals, families, and communities to develop the resources needed to utilize and maintain healthy lifestyles. Through the Substance Abuse Prevention and Treatment Block Grant (SAPT), BADA funds only private nonprofit organizations and/or government agencies to directly reduce the impact of substance abuse in Nevada.

In State Fiscal Year 2005, BADA funded 38 Substance Abuse Prevention Providers in Nevada. These Prevention Providers are located in 12 of the 17 Nevada counties and run 75 programs with 12,144 participants. All current BADA-funded Substance Abuse Prevention Providers report their prevention program results each quarter. With these results BADA is able to assess the quality of substance abuse prevention services, maintain federally required information, develop and maintain infrastructure, continue verification of funding, support prioritized risk and protective factors, expand collaboration of prevention services and provide support for at-risk target populations.

Some of the data collection on participants of prevention programs, based on certain criteria, include type of evidenced-based program selections, prevention strategies and participant demographics. Evidence-based program selections are reviewed and approved by SAMHSA's National Registry of Evidence-based Programs and Practices (NREPP). These program selections include:

- Model Programs are well-implemented and well-evaluated programs;
- Effective/Promising Programs have been implemented and evaluated sufficiently and are considered to be scientifically defensible;
- **Unproven Programs** include Principles of Effective Substance Abuse Prevention which are scientifically defensible principles that can help service providers design and implement programs that work.

In SFY 2005, of the 75 funded Evidence-based programs 36% were Model, 23% Effective/Promising, 25% Unproven and 25% Other Evidence Based Programs.

On the previous page the definitions of the six prevention strategies were explained in detail (page 16). All programs are structured based on one or more of the six Center for Substance Abuse Prevention (CSAP) strategies of substance abuse prevention. Of the funded prevention programs, the chosen prevention strategies for the evidence based models were as follows: 4% Community-based Process, 11% Information Dissemination, 57% Prevention Education, 24% Alternative Activities, 3% Problem Identification and Referral and 1% Environmental.

The following information is based on the data collection from all BADA funded prevention programs on participant demographics (see page next page for detailed pie charts):

- Number of Persons- 12,144 served
- Gender- 53% female and 47% male
- Race/Ethnicity Category— 52% white, 22% Hispanic, 15% Black/ African American, 11% combined for American Indian/Alaska Native, Asian, Native Hawaiian/ Pacific Islander, Other or Unknown
- **Age Group Categories** 28% 5 to 11 years old, 17% 45 to 64 years old, 14% 12 to 14 years old, 14% 15 to 17 years old, 12% 25 to 44 years old and 15% combined for 18 to 20, 21 to 24 and 0 to 4 years old

Figure 6

Percentage of Prevention Program Participants by Gender,
SFY 2005

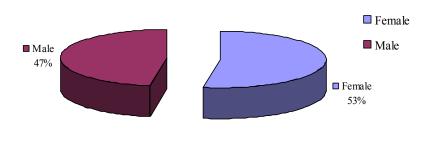


Figure 7

Percentage of Prevention Program Participants by Age Groups, SFY 2005

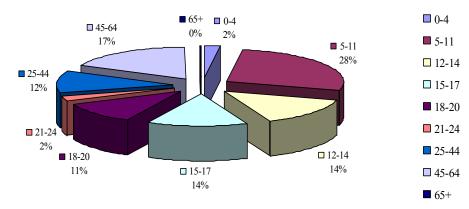
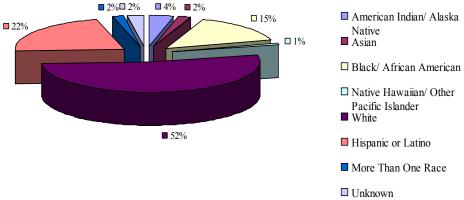


Figure 8

Percentage of Prevention Program Participants by Race/ Ethnicity Category,
SFY 2005



#### III. COMMUNITY DOMAIN

The community is the context in which families raise their children and it has a powerful influence on the development of young people. The community can reinforce positive protective factors that influence youth at the family, school, and individual/peer levels, or can exert a negative influence and increase risk factors in young people's lives. Therefore, community planning and decision-making play an important role in positive youth development and prevention of adolescent health and behavior problems. The Seven Steps to Prevention Program Planning model lists seven community risk factors that negatively impact youth, four of which will be addressed in this report: the availability of drugs, transition and mobility, low neighborhood attachment, and extreme economic deprivation.

# A. Availability of Drugs (Risk Factor)

The availability of drugs and alcohol in a community impacts the risk for juvenile alcohol and drug abuse. The following table (Table 7) provides YRBS survey results for questions related to the availability of drugs. These questions include past 30-day use, age of first use, and students receiving illegal drugs on school property.

Table 7: YRBS Responses to Questions Related to Drug Availability<sup>1</sup>

		Nevada	Nevada	Nevada	National Average	4 Year Change
Survey Question	Gender	1999(%)	2001 (%)	2003 (%)	2003 (%)	(%)
1. Percentage of students who smoked cigarettes on one or	Male	32.4	24.6	18	21.8	↓ 14.4
more of the past 30 days.	Female	32.5	25.8	21.4	21.9	↓ 11.1
	Total	32.6	25.2	19.6	21.9	↓ 13.0
2. Percentage of students less than 18 years of age who	Male		12.1	7.6	24.2	↓ 4.5
were current smokers and purchased cigarettes at a store or	Female		13.2	6.4	13.8	↓ 6.8
gas station during the past 30 days.	Total		12.7	6.9	*18.9	↓ 5.8
3. Percentage of students who had at least one drink of	Male	54.6	46.4	40.5	43.8	↓ 14.1
alcohol on one or more of the past 30 days.	Female	51.1	48.6	46.3	45.8	↓ 4.8
	Total	53	47.5	43.4	44.9	↓ 9.6

Note: <sup>1</sup> Black boxes indicate questions that were not included in the surveys that particular year. Red symbolizes that Nevada has a higher percentage of risk compared to the United States, whereas green suggests that Nevada has a lower percentage than the Nation for more positive outcomes and yellow is neutral. (More than 2% constitutes a significant difference for these purposes) "\*" The 2003 YRBS National and State data that is preceded by an asterisk are labeled as having a statistically significant difference (P<.05).

Continue Table 7: YRBS Responses to Questions Related to Drug Availability

Survey Question	Gender	Nevada 1999	Nevada 2001	Nevada 2003	National Average 2003	4 Year Change (%)
4. Percentage of students who had five or more drinks of	Male	38.5	33.1	26.7	29	↓11.8
alcohol in a row, that is, within a couple of hours, on one or	Female	32.3	31.8	28.9	27.5	↓3.4
more of the past 30 days.	Total	35.6	32.4	27.8	28.3	↓7.8
5. Percent of students who tried marijuana for the first time	Male	18.1	21.1	12.7	12.6	↓ 5.4
before age 13.	Female	13.5	14.2	12.3	6.9	↓ 1.2
	Total	15.9	17.8	12.5	*9.9	↓ 3.4
6. Percentage of students who used marijuana one or more	Male	28.7	29.5	22.3	25.1	↓ 6.4
times during the past 30 days.	Female	22.6	23.5	22.2	19.3	↓ 0.4
	Total	25.9	26.6	22.3	22.4	↓ 3.6
7. Percentage of students who used any form of cocaine	Male	5	6.3	3.7	4.6	↓ 1.3
including powder, crack, or freebase on one or more times	Female	4.3	4.6	5.1	3.5	↑0.8
during the past 30 days.	Total	4.9	5.5	4.4	4.1	↓ 0.5
8. Percentage of students who used methamphetamines one	Male	16.7	14.8	12.5	8.3	↓4.2
or more times during their life.	Female	15.6	16.5	16.2	6.8	↑ 0.6
	Total	16.2	15.6	12.5	*7.6	↓ 3.7
9. Percentage of students who were offered, sold, or given	Male	33.6	39.4	35.5	28.7	↑ 1.9
an illegal drug on school property by someone during the past	Female	27.5	31.8	33.4	25	↑ 5.9
12 months.	Total	30.9	35.7	34.5	*28.7	↑ 3.6

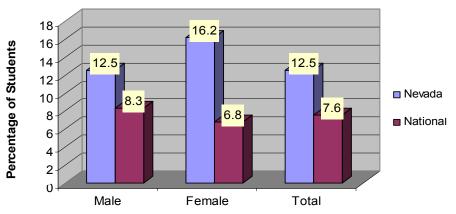
Note: Red symbolizes that Nevada has a higher percentage of risk compared to the United States, whereas green suggests that Nevada has a lower percentage than the Nation for more positive outcomes and yellow is neutral. (More than 2% constitutes a significant difference for these purposes) "\*" The 2003 YRBS National and State data that is preceded by an asterisk are labeled as having a statistically significant difference (P < .05).

### **Question #5**

- In Nevada, 13% of youth tried Marijuana before the age of 13, which is 3% higher than the national average.
- When separating for gender, the number of females in Nevada who tried Marijuana were 5% higher than the Nation.

Graph 2: YRBS Question 8

# Percentage of Students Who Used Methamphetamines One or More Times During Their Life, 2003

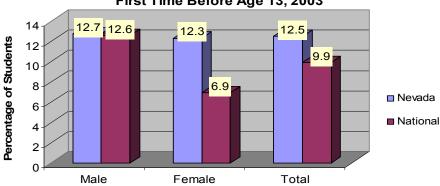


### **Question #9**

- When comparing Nevada to the Nation, Nevada had 6% more students using, selling, or offering illegal drugs at school in 2003.
- Seven percent more males and 8% more females were offered, sold or given illegal drugs at school in Nevada compared to the Nation.

**Graph 1: YRBS Question 5** 

# Percentage of Students Who Tried Marijuana for the First Time Before Age 13, 2003

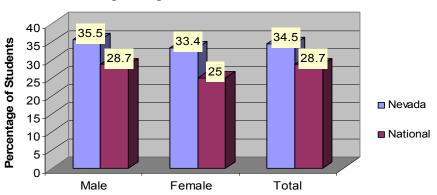


# **Question #8**

- In addition, Nevada had 5% more youth who had used Methamphetamines in their lifetime as compared to the Nation.
- When comparing by gender, Nevada had 9% more females and 4% more males using Methamphetamines than the Nation.

**Graph 3: YRBS Question 9** 

Percentage Students Who Were Offered, Sold or Given an Illegal Drug at School in the Last Year, 2003



#### **B.** Youth Access to Tobacco

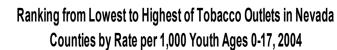


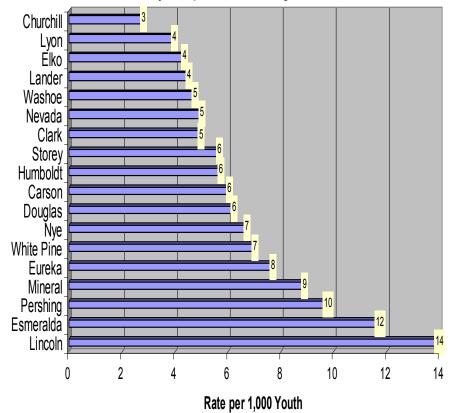
Research suggests that tobacco serves as a "gateway drug" to later use of illicit substances such as marijuana and underage drinking. The numbers for youth-accessible tobacco retail outlets are obtained from the Attorney General's Synar program database. Synar inspectors enforce tobacco sales laws and perform compliance checks on youth-accessible outlets selling tobacco products. Minors under the age of 21 are prohibited from loitering in gaming areas, taverns, or brothels by Nevada law. Vending machines or over-the-counter outlets, located in these areas, are considered inaccessible to youth and are not included in these numbers.

Table 8: Tobacco Retail Outlets Accessible to Youth by County/State

	2004 Total County Population	2004 Population Ages 0-17	Tobacco Accessibl -2	Noncompliance by County	
Country		9	Number Per 1,000		by County
County/ Region	Estimate	Estimate	(N)	Youth	Percentage
Carson	52,884	12,998		6.0	7.2
Churchill	26,365	7,271	20	2.8	
Clark	1,686,827	430,749	2,139	5.0	16.5
Douglas	46,296	8,893	55	6.2	16.5
Elko	45,352	12,089	52	4.3	13.3
Esmeralda	1,064	171	2	11.7	100
Eureka	1,404	392	3	7.7	20.0
Humboldt	16,159	4,588	26	5.7	8.8
Lander	5,101	1,559	7	4.5	26.1
Lincoln	3,477	789	11	14.0	0.0
Lyon	43,417	9,927	39	3.9	9.6
Mineral	4,438	1,018	9	8.8	10.3
Nye	37,873	7,795	52	6.7	17.8
Pershing	5,587	1,439	14	9.7	11.1
Storey	3,711	527	3	5.7	18.2
Washoe	378,790	93,825	443	4.7	11.7
White Pine	7,570	1,867	13	7.0	
Nevada	2,366,315	595,896	2,966	5.0	14.9

**Graph 4: Tobacco Outlets** 





# C. Youth Access to Liquor



As a legal drug, when used in moderation alcohol gains a general level of societal acceptance. Forty percent of SFY 2004 admissions to BADA funded treatment facilities were for alcohol. Evidence indicates that individuals who first use alcohol before the age of 15 are 5 times more likely to report past year alcohol dependence or abuse than those who first used alcohol at age 21 or older. In addition to problems associated with addiction, alcohol use is related to traffic accidents, social and legal problems, birth defects, and interacts with other medications causing adverse affect.

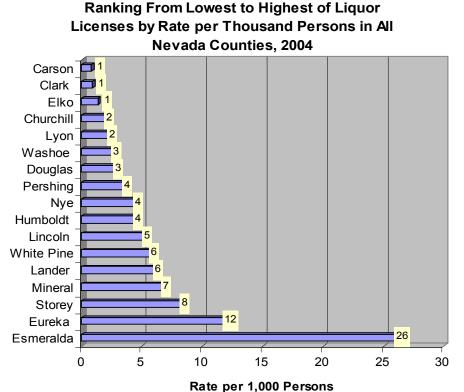


The number of retail outlets selling alcoholic beverages per population is an indicator for the availability of alcohol within a community. In Nevada, retail alcohol licenses are issued and tracked locally. Also, in some counties, casinos with multiple liquor licenses are counted as one establishment; thus, county data may not be directly comparable.

Table 9: Liquor Licenses by County in 2002 and 2004

	2004 Total County Population	2002 Liquor Licenses	2004 Liquor Licenses	Rate of Liquor Licenses	
				Per 1,000 Persons (All	
County	Estimate	Number (N)	Number (N)	Ages)	
Carson	52,884	46	43	0.8	
Churchill	26,365	66	55	2.1	
Clark	1,686,827	1,069	1,517	0.9	
Douglas	46,296	115	131	2.8	
Elko	45,352	42	62	1.4	
Esmeralda*	1,064	19	28	26.3	
Eureka	1,404	18	17	12.1	
Humboldt	16,159	66	72	4.5	
Lander	5,101	30	31	6.1	
Lincoln	3,477	18	18	5.2	
Lyon	43,417	88	99	2.3	
Mineral	4,438	30	30	6.8	
Nye*	37,873	34	168	4.4	
Pershing*	5,587	28	20	3.6	
Storey	3,711	29	31	8.4	
Washoe	378,790	258	987	2.6	
White Pine	7,570	44	44	5.8	
Nevada	2,366,315	2,000	3353	1.4	

**Graph 5 Liquor Licenses** 



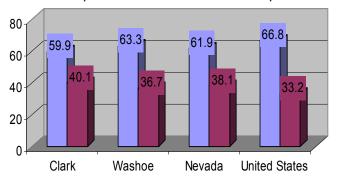
<sup>\*</sup> Liquor License numbers are estimated by the local law enforcement agency.

## D. Transitions and Mobility

A high transition rate, as well as "low neighborhood attachment," increases the risk of drug and crime problems within a community. Individuals may have difficulty adjusting to new environments and the social environments of new schools may create special problems for young people. Some youth may experience more difficulty making the transition to a new community and their difficulties adjusting may be exacerbated by language barriers and/or problems generated from low family income. Making the assumption that the more owner occupied homes in a community the more stable the population, the percent of renter and occupied housing is considered a useful indicator of transition and mobility. Nevada has experienced a 52% population increase in the last 10 years (1995 - 2005) and is ranked as number one in population growth in the nation. County and statewide percent change for the last ten years are listed in the table below along with renter and owner occupied housing data.

#### **Graph 6: Owner and Renter Occupied Housing**

# Percentage of Owner Occupied Housing versus Renter Occupied Housing in Clark and Washoe Counties, Nevada and the United States, 2003



■ Owner Occupied Housing
■ Renter Occupied Housing

Table 10: Renter/Owner Occupied Housing and Ten-Year Percentage Change in Nevada

					1995	2005	Ten Year
	Renter Occup	aind Housing	Owner Occupied Housing		Population Estimate	Estimated Population	Percent
	-200		-20	0	Estimate	1 opuration	Change from 1995
County	Number	Percent	Number	Percent			to 2005
Carson	7,447	36.9	12,724	63.1	46,262	53,405	15.4
Churchill	3,046	34.2	5,866	65.8	21,371	26,876	25.8
Clark	209,419	40.9	302,834	59.1	1,055,435	1,751,608	66.0
Douglas	4,218	25.7	12,183	74.3	37,210	46,902	26.0
Elko	4,701	30.1	10,937	69.9	42,316	44,985	6.3
Esmeralda	150	32.9	306	67.1	1,142	1,021	-10.6
Eureka	175	26.3	491	73.7	1,369	1,393	1.7
Humboldt	1,554	27.1	4,179	72.9	15,530	15,943	2.7
Lander	478	22.8	1,615	77.2	6,266	4,929	-21.3
Lincoln	384	24.9	1,156	75.1	1,369	3,540	158.6
Lyon	3,150	24.2	9,857	75.8	26,965	45,317	68.1
Mineral	604	27.5	1,593	72.5	5,971	4,279	-28.3
Nye	3,142	23.6	10,167	76.4	23,882	39,150	63.9
Pershing	599	30.5	1,363	69.5	4,932	5,607	13.7
Storey	296	20.2	1,166	79.8	3,471	3,684	6.1
Washoe	53,788	40.7	78,296	59.3	302,748	384,914	27.1
White Pine	767	23.4	2,515	76.6	8,689	7,526	-13.4
Nevada	293,918	39.1	457,248	60.9	1,604,929	2,441,079	52.1
U.S.A.	35,664,348	33.8	69,815,753	66.2	*260,381,000	*293,655,404	*12.8

(\*)- The National ten year percentage change is from population years 1994 through 2004 due to inability to obtain accurate current populations.

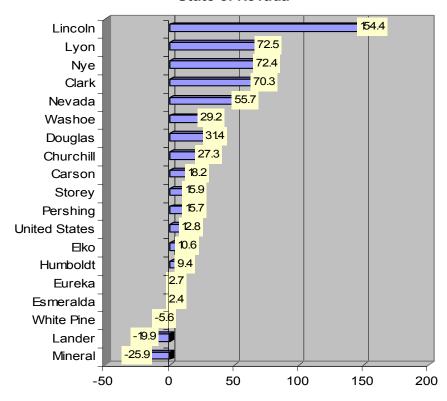
# Graphs Depicting Ten Year Population Percentage Change and the Number of New Building Permits

In addition to transition and mobility indicators, the number of building permits by county can indicate the large amount of growth within specific communities as a risk factor.

• Clark, Washoe, Douglas and Lyon Counties have the largest number of new building permits, in addition to the largest population growth among the ten year period.

**Graph 7: Ten Year Population Percentage Change** 

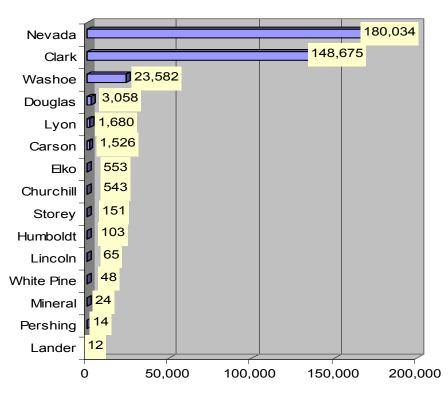
Ten Year Percent Change of Population from 1994 to 2004 in All Nevada Counties and the State of Nevada



Percentage Change Within Ten Year Period

#### **Graph 8: New Building Permits**

Total Number of New Building Permits for Housing Structures in Nevada Counties and the State of Nevada for 1999 through 2003



# Total Number of Building Permits Within 5 Years

Note: Esmeralda, Eureka and Nye County are not applicable, because they do not require building permits.

## E. Low Neighborhood Attachment

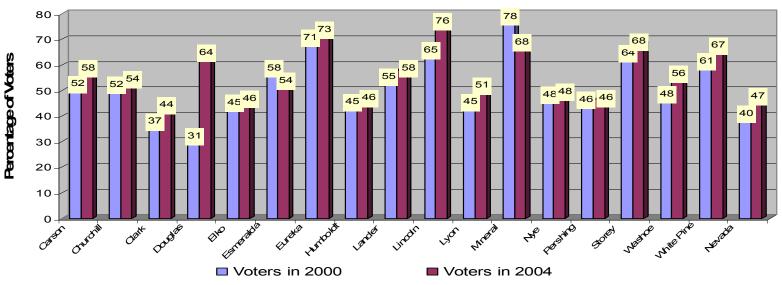
In neighborhoods where there is little sense of community attachment, and residents have a general mindset that there is little they can do to change things for the better; there is often a higher rate of juvenile delinquency. People living in these neighborhoods are often less willing to become active in the community planning process that is essential for producing positive changes. In order to work in such an environment, prevention strategies must be tailored to individual community needs if they are to be effective. Data depicting the percent of county populations registered to vote, and those actually voting have been selected as an indicator of community involvement and as an indicator of low neighborhood attachment. The number of correctional facility inmates is also considered an indicator of low neighborhood attachment and is included in the table on page 28.

Table 11: Indicators of Low Neighborhood Attachment: Registered Voters and Actual Voters by County or Region of Residence

2000 Registered Voters (2000 Election)		d Voters	Number of Individuals		Registered Voters (2004 Election)		Number of Individuals			
		ection) Voting in		the 2000 2004			Voting in the 2004			
				Elect	Election				Election	
	Population Estimate > 17		Percent		% > 17	Estimate >		Percent		% > 17
	Years Old		>17		Who	17 Years		>17		Who
	Tears Olu		Registered		Voted	Old		Registered		Voted
County		Number (N)	to Vote	Number (N)	(2000)		Number (N)	to Vote	Number (N)	(2004)
Carson	37,852	22,742	60.1	19,655	51.9	39,886	26,367	66.1	23,183	58.1
Churchill	17,162	12,020	70	8,881	51.7	19,094	13,288	69.6	10,260	53.7
Clark	1,036,652	553 ,941	53.4	384,772	37.1	1,256,078	684,313	54.5	546,858	43.5
Douglas	32,840	21,561	65.7	10,262	31.2	37,403	26,032	69.6	23,959	64.1
Elko	31,914	16,780	52.6	14,244	44.6	33,263	20,885	62.8	15,339	46.1
Esmeralda	860	668	77.7	498	57.9	893	736	82.4	485	54.3
Eureka	1,192	884	74.2	843	70.7	1,012	834	82.4	739	73.0
Humboldt	11,382	5,908	51.9	5,100	44.8	11,571	6,022	52.0	5,378	46.5
Lander	3,888	2,856	73.5	2,129	54.8	3,542	2,457	69.4	2,055	58.0
Lincoln	3,051	2,670	87.5	1,983	65	2,688	2,858	106.3	2,056	76.5
Lyon	27,052	17,298	63.9	12,095	44.7	33,490	22,859	68.3	17,202	51.4
Mineral	3,810	3,697	97	2,979	78.2	3,420	3,138	91.8	2,335	68.3
Nye	25,700	18,337	71.3	12,259	47.7	30,078	20,693	68.8	14,555	48.4
Pershing	3,956	2,470	62.4	1,811	45.8	4,148	2,551	61.5	1,924	46.4
Storey	2,848	2,270	79.7	1,815	63.7	3,184	2,561	80.4	2,177	68.4
Washoe	255,899	181,795	71	122,454	47.9	284,965	233,811	82.0	159,511	56.0
White Pine	5,903	4,681	79.3	3,596	60.9	5,703	4,708	82.6	3,817	66.9
Nevada	1,501,961	870,578	58	605,376	40.3	1,770,418	1,074,083	60.7	831,563	47.0
United States	202,609,000	129,549,000	69.5	110,826	59.5	215,694,000	142,070,000	65.9	125,736,000	58.3

**Graph 9: Voters by Election Year** 

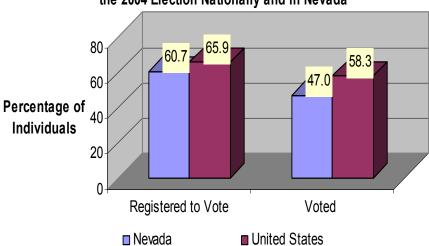
# The Percentage of Election Voters in Each Nevada County by Election Year 2000 vs. 2004



Graph 10: Registered vs. Actual Voters

- Overall Nevada experienced a 7% increase in the number of voters in the presidential election in 2004 compared to 2000
- Some Nevada counties had a remarkable increase; in this four year period the voters in Douglas County doubled with a 33% increase, and in Lincoln county there was a 12% increase in voters
- However, Esmeralda and Mineral Counties had a decrease in voters, by 4% and 10% respectively
- Overall, Nevada had a lower percentage of voter registrations and turnouts than compared to the national average

# Percentage of Registered Voters vs. Individuals Who Voted in the 2004 Election Nationally and in Nevada



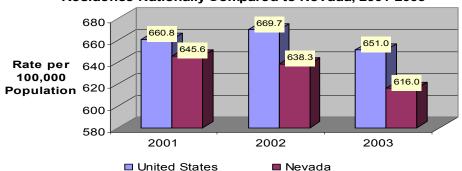
#### Number of Correctional Facility Inmates by County/Region of Residence

Table 12: Rate of Correctional Facility Inmates by County of Residence and Year of Admission

		2004								
County/ Region	Number of Male Inmates	Number of Female Inmates	Total Number of Inmates	Population 18 and Older	Rate per 1,000 Population 18 and Older					
Carson	90	15	105	39,886	2.6					
Churchill	48	10	58	19,094	3.0					
Clark	2,304	290	2,594	1,256,078	2.1					
Douglas	53	10	63	37,403	1.7					
Elko	73	14	87	33,263	2.6					
Esmeralda	2	0	2	893	2.2					
Eureka	4	0	4	1,012	4.0					
Humboldt	14	5	19	11,571	1.6					
Lander	2	0	2	3,542	0.6					
Lincoln	5	3	8	2,688	3.0					
Lyon	47	15	62	33,490	1.9					
Mineral	6	3	9	3,420	2.6					
Nye	59	3	62	30,078	2.1					
Pershing	9	2	11	4,148	2.7					
Storey	0	0	0	3,184	0.0					
Washoe	927	190	1,117	284,965	3.9					
White Pine	17	3	20	5,703	3.5					
Nevada	3,660	563	4,223	1,770,418	2.4					

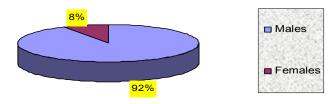
Graph 11

#### Correctional Facility Inmates by Rate per 100,000 Population, Ages 18 and Older, Based on Prior Residence Nationally Compared to Nevada, 2001-2003



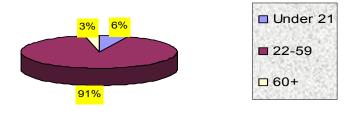
#### Graph 12

### Percentage of Nevada State Correctional Institution Inmates by Gender, 2004



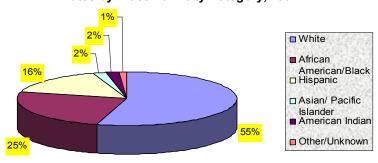
Graph 13

### Percentage of Nevada State Correctional Institution Inmates by Age Group, 2004



Graph 14

#### Percentage of Nevada State Correctional Institution Inmates by Race/Ethnicity Category, 2004

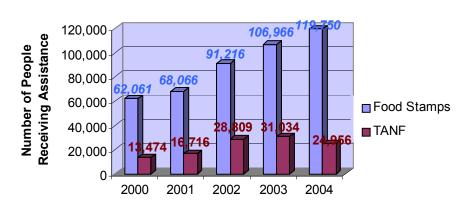


#### F. Extreme Economic Deprivation

Children living in communities where extreme poverty exists due to high rates of unemployment, depopulation, lack of investments, or other adverse economic conditions are at a higher risk of developing problem behaviors. Children residing in unstable social environments due to extreme economic deprivation can benefit from a community-wide prevention program that is offered to all area youth, thus eliminating the social stigma of being labeled as high-risk kids.

Graph 15

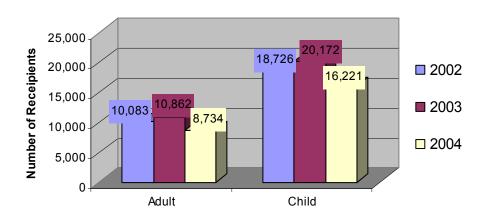
Number of Nevadans Receiving Financial Assistance in State
Fiscal Years 2000-2004



The total number of individuals receiving food stamps increased from 62,061 in 2000 to 119,750 in 2004, a 93% increase in five years. Individuals receiving Temporary Assistance to Needy Families (TANF) increased from 13,474 in 2000 to 24,956 in 2004, an 85% increase. The population growth during this same five-year period was 17%. The following tables provide county information for selected economic indicators. Tables 13 and 14 provide county data for other economic indicators including the numbers of people receiving (TANF) funds, food stamps, and free or reduced school lunches. County and statewide per capita income is also provided in a table.

Graph 16

The Number of Nevada Families Receiving TANF Seperated by Adults and Children in State Fiscal Years 2002-2004



Graph 17

The Number of Nevada Adults and Children Receiving Food Stamps in State Fiscal Years 2002-2004

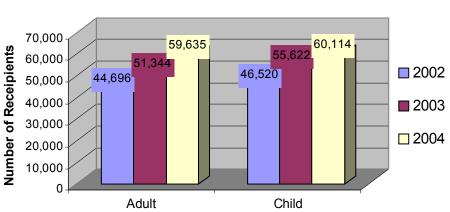
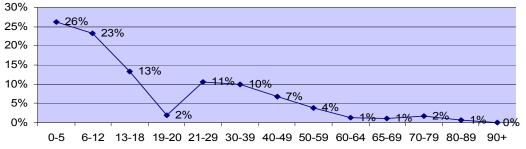


Table 13: Percentage of TANF and Food Stamp Recipients by County and Region

	reemage of TAINF at	TANF Recipients -2004		Food Stamp Recipients -2004	
County/ Region	2004 Population Estimate	Number (N)	%	Number (N)	%
Carson	52,884	479	0.9	2,785	5.3
Churchill	26,365	403	1.5	1,540	5.8
Clark	1,686,827	19,788	1.2	89,745	5.3
Douglas	46,296	137	0.3	777	1.7
Elko	45,352	215	0.5	1,754	3.9
Esmeralda	1,064	6	0.6	39	3.7
Eureka	1,404	4	0.3	27	1.9
Humboldt	16,159	169	1.0	767	4.7
Lander	5,101	46	0.9	206	4.0
Lincoln	3,477	28	0.8	256	7.4
Lyon	43,417	329	0.8	1,661	3.8
M ineral	4,438	155	3.5	602	13.6
Nye	37,873	461	1.2	3,382	8.9
Pershing	5,587	48	0.9	233	4.2
Storey	3,711	1	0.0	25	0.7
Washoe	378,790	2,611	0.7	15,130	4.0
White Pine	7,570	78	1.0	544	7.2
Nevada	2,366,315	24,958	1.1	119,492	5.0
United States	293,655,404	4,964,000	1.7	31,000,000	10.6

Graph 20

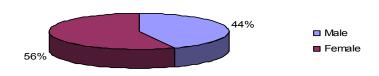
#### The Percentage of Nevada TANF and Food Stamp Recipients by Age Groups in Years, 2004



TANF and Food Stamp Recipients

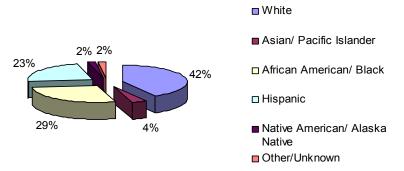
Graph 18

## The Percentage of Nevada TANF and Food Stamp Recipients by Gender, 2004



Graph 19

### The Percentage of Nevada TANF and Food Stamp Recipients by Race/Ethnicity, 2004



- In Nevada among Food Stamp and TANF recipients the majority are white female children between the ages of zero and five years old.
- Mineral County has the highest percentage of Food Stamp and TANF recipients in the state:
  - ♦ with 9% more individuals than the state for Food Stamps
  - ♦ and 3% more families than the state average for TANF

Table 12: Number and Percentage of Free and Reduced School Lunch Program Recipients and Per Capita Income by County or Region

County/	2004 Population	School District Enrollment for School Year	Students Participating in the Free/Reduced Lunch Program School Year 03-04		Students Partic Free/Reduced I School Yo	2002 Per Capita	
Region	Estimate	03-04	Number	Percentage	Number	Percentage	Income
Carson	52,884	8,798	2,935	33.8	2,701	31.3	\$32,522
Churchill	26,365	4,553	1,436	32.3	1,661	36.0	\$27,234
Clark	1,686,827	274,342	95,404	46.0	70,909	38.2	\$29,396
Douglas	46,296	7,190	1,550	21.8	1,460	21.1	\$40,997
Elko	45,352	9,582	2,819	29.6	2,653	27.1	\$25,266
Esmeralda	1,064	69	36	52.2	36	80.0	\$28,018
Eureka	1,404	220	70	31.8	63	22.1	\$23,927
Humboldt	16,159	3,523	1,094	31.6	1,005	28.8	\$25,917
Lander	5,101	1,255	270	21.5	319	23.5	\$26,300
Lincoln	3,477	1,012	381	43.8	349	40.7	\$21,135
Lyon	43,417	7,678	2,869	38.2	2,866	40.8	\$23,340
Mineral	4,438	743	317	43.2	310	40.7	\$23,495
Nye	37,873	5,471	2,444	46.4	2,253	42.7	\$25,833
Pershing	5,587	841	330	39.2	358	40.0	\$16,463
Storey	3,711	467	28	42.4	30	45.5	\$29,609
Washoe	378,790	62,103	19,666	31.9	18,539	31.7	\$36,831
White Pine	7,570	1,226	434	35.4	491	37.6	\$26,516
Nevada	2,366,315	389,072	132,083	33.9		35.8	\$30,559
United States	293,655,404	49,134,986	16,900,000	34.4			\$23,110

<sup>\*</sup> Note: Per capita income for the United States is an estimate for 2003.

#### Reduced/Free Lunch Program

- Between school years 2001-2002 and 2003-2004, Eureka County had the highest percentage of students participating in free and reduced lunch programs.
- Nevada and the United States had the same percentage of students participating in free and reduced lunch programs in the school year 2003-2004.

#### Per Capita Income

- From 2000 to 2002, the highest increase in per capita income was among Esmeralda County with an increase of \$6,200.
- In 2002, the per capita income in Nevada was approximately \$7500 more than the national average.

Table 15: Percentage of Individuals, Families and Children Living in Poverty by County and Region

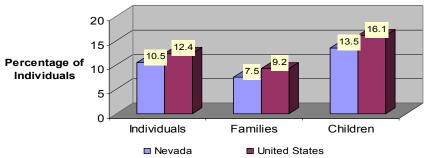
	13. Tercentage of	Individuals	in Poverty*	Families Bel	ow Poverty*	Children <1	Children <18 in Poverty -1999	
County/ Region	Population Estimate	Number (N)	%	Number (N)	%	Number (N)	%	
Carson	50,466	4,923	10.0	925	6.9	1,629	13.7	
Churchill	24,156	2,041	8.7	407	6.2	739	10.8	
Clark	1,394,440	145,855	10.8	26,886	7.9	48,035	14.1	
Douglas	41,674	2,976	7.3	698	5.8	941	9.7	
Elko	45,635	3,947	8.9	813	7.0	1,356	9.5	
Esmeralda	1,061	146	15.3	19	7.5	18	9.7	
Eureka	1,651	206	12.6	39	8.9	53	11.7	
Humboldt	16,197	1,539	9.7	321	7.7	516	10.4	
Lander	5,794	720	12.5	135	8.6	249	13.5	
Lincoln	4,165	626	16.5	118	11.5	210	19.6	
Lyon	35,685	3,513	10.4	683	7.2	1,234	14.1	
Mineral	5,071	761	15.2	153	11.0	202	17.7	
Nye	32,978	3,454	10.7	663	7.3	967	13.1	
Pershing	5,643	599	11.4	142	10.2	233	14.2	
Storey	3,491	195	5.8	25	2.5	26	4.2	
Washoe	341,935	33,318	10.0	5,629	6.7	10,018	12.2	
White Pine	7,947	866	11.0	221	10.3	253	11.8	
Nevada	2,017,989	205,685	10.5	37,877	7.5	66,679	13.5	
United States	281,421,906	33,899,812	12.4	6,620,945	9.2	11,386,031	16.1	

Table 15 includes numbers of individuals, families, and children in poverty and persons age 16 or over who are in the workforce but unemployed. The number of low birth weight babies, which is often a result of poor nutrition and lack of prenatal care, is considered an indicator of poor economic conditions, as well as the number of unemployed individuals which are also detailed in Table 16.

 In 2003, the United States had higher percentages of individuals and families living in poverty compared to the state, as well as Clark and Washoe Counties.

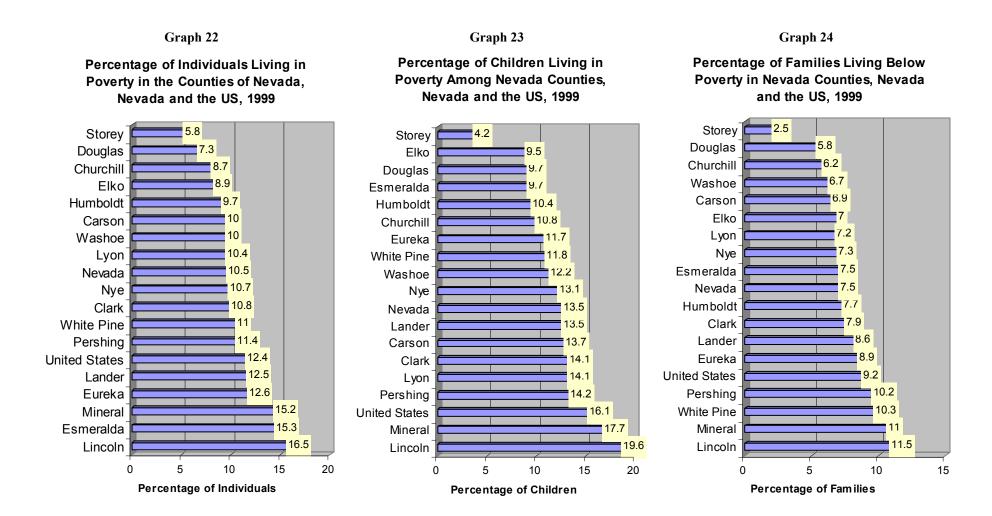
Graph 21

Percentage of Individuals, Families and Children Who Live in Poverty Among Nevada and the United States, 1999



<sup>\*</sup>Poverty data is 1999 data reported in the 2000 Census Profiles. Census has not currently been updated by county level.<sup>[1]</sup> Families and persons are classified as below poverty level if their total family income or unrelated individual income was less than the poverty threshold specified for the applicable family size, age of householder, and number of related children under 18 present. For example, in year 2003, a family of four with two related children under 18 is designated in poverty if the total family income is less than \$16,276.

#### County Ranked Percentages of Poverty Among Individuals, Children and Families



• The highest percentage of individuals, children and families living in poverty are among Lincoln and Mineral Counties.

Table 16: Percentage of Unemployment and Low Birth Weight by County and Region

		Unemp (16 and	ployed	Low I	Birth		
	2003	,	-2003		-2003		
	Population	Number		Number			
County/ Region	Estimate	(N)	%	(N)	%		
Carson	52,487	1,146	2.8	58	8.0		
Churchill	25,808	641	3.6	14	4.3		
Clark	1,620,748	44,734	4.2	1,963	7.9		
Douglas	45,603	1,224	3.8	34	8.1		
Elko	45,805	1,305	4.0	36	5.6		
Esmeralda	1,116	15	1.8	N/A	N/A		
Eureka	1,420	30	2.4	N/A	N/A		
Humboldt	16,457	636	5.4	18	8.6		
Lander	5,277	213	5.2	5	9.4		
Lincoln	3,419	80	2.5	N/A	N/A		
Lyon	41,244	1,137	4.3	44	8.8		
Mineral	4,687	306	7.6	N/A	N/A		
Nye	36,651	940	3.7	22	6.9		
Pershing	5,564	187	3.6	5	10.6		
Storey	3,736	98	3.5	N/A	N/A		
Washoe	372,813	8,956	3.4	493	9.1		
White Pine	7,608	272	3.8	5	5.7		
Nevada	2,290,436	59,549	3.4	2,704	8.0		
<b>United States</b>	290,788,976	10,952,053	7.6	317,138	7.8		

Esmeralda, Eureka, Lincoln, Mineral and Storey Counties have 0 to 4 low weight births within the year, constituting non-applicable reporting (N/A). These counties are not included in the tables and comparisons.

- As seen in the graph in 2003, the percentage of individuals who were unemployed in the U.S. was twice the percentage of the state average.
  - ♦ Eight percent of the individuals living in the United States were unemployed compared to 4% in Nevada.
- Of those applicable Nevada counties, 8 counties are considered to have equal or greater percentages of low birth weight infants than the state average.
  - Pershing County had the largest percentage of low birth weight babies.

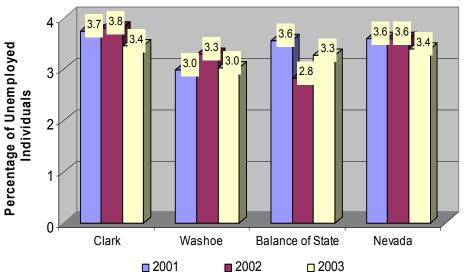
#### Three Year Trends for Unemployment and Low Birth Weight

Graph 25

Percentage of Unemployed Individuals by Population Over 16

Years Old for Clark, Washoe, Balance of State and the State

of Nevada, 2001-2003

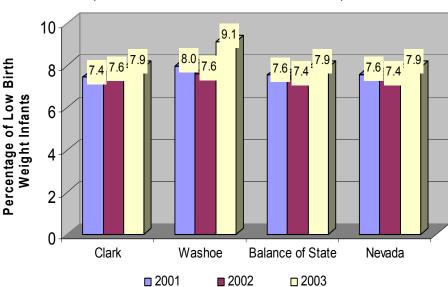


• From 2001 to 2003, there was a slight increase in low birth weight babies among Nevada as a whole and the Nevada regions; however, Washoe County saw the largest increase in 2002.

- From 2001 to 2003 most of the regions of Nevada had seen a decrease in the unemployment rates.
- Overall, within the balance of state counties there was a slight decrease in the unemployment rate

Graph 26

Percentage of Low Birth Weight by Live Births for Clark,
Washoe, Balance of State and the State of Nevada, 2001-2003



#### IV. FAMILY DOMAIN

#### A. Family Domain

Family influence, with clear standards for behavior and healthy beliefs, can offset the negative influence a child may be exposed to elsewhere. This positive family influence can build a web of protection for a child and buffer against risks for problem behaviors. Frequently, schools do not begin addressing substance abuse problems until adolescence, although problems often begin in preadolescence. Family functioning, structure, and values have a significant impact on children's capacity to develop positive social skills and cope with life's challenges.

Indicator data representing three family risk factors are provided in Tables 18, 19 and 20. These risk factors are: 1) *Family Conflict* (child abuse/neglect, divorce, domestic violence); 2) *Family History of Problem Behavior* (non-high school completion rates; 3) *Parental Attitudes and Involvement in the Problem Behavior* (adult drug related arrests, adult alcohol related arrests, adult property crime arrests, and adult violent crime arrests).

The following table provides selected responses from the Youth Risk Behavior Survey relating to parental attitudes within the family domain.

Table 17: Selected Responses to Questions Relating to Parental Attitudes from the Nevada YRBS Questionnaire

		Nevada	Nevada	Year
Survey Question	Gender	2001	2003	Change
1. Percentage of students who believe their parents would	Male	66	65	↓ 1.0
disapprove or greatly disapprove if they attended a party	Female	70	70	= 0.0
where alcoholic beverages were available.	Total	68	68	= 0.0
2. Percentage of students who believe their parents would	Male	77	79	↓ 2.0
disapprove or greatly disapprove if they had five or more	Female	85	81	↓ 4.0
drinks of alcohol in a row, that is, within a couple of hours.	Total	81	80	↓ 1.0
3. Percentage of students who believe their parents would	Male	84	84	= 0.0
disapprove or greatly disapprove if they smoked	Female	87	86	↓ 1.0
marijuana.	Total	85	85	= 0.0

#### **B.** Family Conflict and Management Problems

Divorce, domestic violence, and child abuse/neglect are social indicators for this risk factor because they suggest conflict within the family unit. Family conflict is a strong predictor of delinquency and antisocial behavior including substance abuse.

Table 18: Indicators of Family History of Problem Behavior and Family Conflict Including the Rate of Domestic Violence, Divorce and Child Abuse

Table 16, 11	idicators of Fa	imily History of I	robiem Benav	vior and Family	Conflict Including	the Kate of I	Jomestic violence	, Divorce and Ci	iliu Abuse
County/ Region	Population Estimate	Reported Domestic Violence Cases Per County (2004)	Domestic Violence Rate	Divorces Per County (2003)*	Divorce Rate	2002 Population	Child Abuse/Neglect Cases Per County (2002)	Child Abuse/Neglect Cases Per County (2002)	Neglect Rate
		Number of	Cases Per		Cases Per 1,000				Cases Per 1,000
		Reported	100,000	Number of	Population 18 &		Substantiate d		Youth
	2004	Offenses	Population <b>Population</b>	Cases	•	Ages 0-17	Cases	Total Reports	
Carson	52,884	408	771.5	418	10.6		75		
Churchill	26,365	164	622.0	344	18.4	7,085	45	330	6.4
Clark	1,686,827	19,544	1158.6	11,964	9.9	396,905	1,912	8,174	4.8
Douglas	46,296	275	594.0	502	13.7	8,993	41	199	4.6
Elko	45,352	358	789.4	252	7.6	13,195	38	356	2.9
Esmeralda	1,064	1	94.0	0	0.0	202	2	10	9.9
Eureka	1,404	7	498.6	0	0.0	382	0	8	0.0
Humboldt	16,159	85	526.0	76	6.4	4,701	4	81	0.9
Lander	5,101	26	509.7	21	5.8	1,756	6	75	
Lincoln	3,477	1	28.8	9	3.4	858	7	30	
Lyon	43,417	335	771.6	0	0.0	9,095	23	312	2.5
Mineral	4,438	22	495.7	0	0.0	1,124	6	.=	5.3
Nye	37,873	370	976.9	492	16.9	7,401	39	329	
Pershing	5,587	29	519.1	27	6.6	1,517	5	51	3.3
Storey	3,711	24	646.7	0	0.0	580	1	24	
Washoe	378,790	3,379	892.1	2,203	7.9	89,791	651	2,566	
White Pine	7,570	21	277.4	27	4.7	1,911	20	122	10.5
Nevada	2,366,315	25,049	1058.6	16,335	*9.5	558,400	2,875	13,195	
United States	182,090,101	2,841,523	1560.5		*3.8	72,293,812	489,944	1,747,720	*6.8

Note: Use caution when comparing domestic violence cases between Nevada and the United States as population estimates vary. The divorce rate for the United States was given by rate only (no number of cases) and is determined by rate per 1,000 Population of all ages. For comparison purposes Nevada's divorce rate is in rate per 1,000 population for all ages. The National numbers for child abuse and neglect are only available for 2000.

#### **Domestic Violence**

The number of domestic violence cases in Nevada have continued to rise for the majority of the five year period from 2000 to 2004; however when considered by the population increase the rate of cases have decreased since 2001. On the other hand in 2004, the number of domestic violence offenses had increased by more than 55 offenses per 100,000 people living in Nevada.

#### **Divorce**

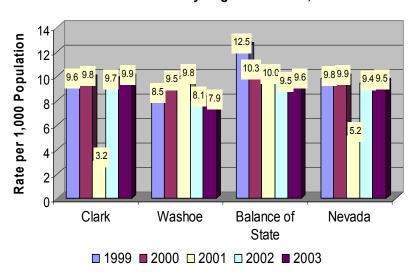
Overall at the county level the highest divorce rates were among the Balance of the State. On average, the state of Nevada has 9 divorces by every 1,000 people aged 18 and older each year.

#### **Child Abuse and Neglect**

In 2000 and 2002, the comparison of counties shows that Washoe County had the highest rates of child abuse and neglect. However overall, Nevada had a lower rate of child abuse compared to the national average in 2000.

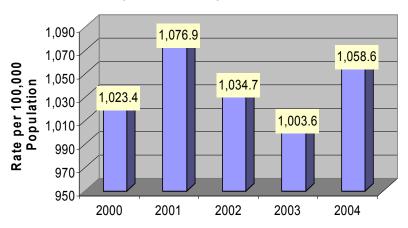
Five Year Trend of Divorce by Rate per 1,000 Population of Individuals 18 and Older by Region and State, 1999-2003

Graph 27



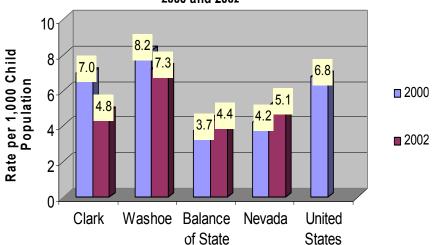
Graph 28

#### Number of Domestic Violence Cases in Nevada by Rate per 100,000 Population, 2000-2004



Graph 29

Number of Substantiated Child Abuse and Neglect Cases by Rate per 1,000 Child Population by Regions, State and Nation. 2000 and 2002



• In addition to the aforementioned indicators, the numbers of residents 25 or older without a high school diploma and the number of females who are the head of the house with no husbands present, also known as single parents, are shown in Table 19. Table 20 provides adult crime statistics as indicators of parental attitude and involvement in problem behavior.

Table 19: Indicators for Family History of Problem Behavior and Family Management Problems

C T.H. 10	. D	fD'.l4	15 1011	William I	r . l. C . l l	I D' .I 1002
CONT. LANIE LY	: Percentage o	t Kesidents	25 and Older	' WITHOIIT A H	ngn Senoo	l Dinloma, 2003

	Region	Population 25 Years and Older	Number of Residents 25 and Older Without a High School Diploma	Residents 25 and Older Without a High School Diploma
	Clark	1,009,576	196,876	19.5
	Washoe	240,937	33,249	13.8
	Nevada	1,437,140	258,685	18.0
-	United States	184,395,128	30,240,801	16.4
	N (	, ,	, ,	

Note: 2003 data only available at national, state and large county level

Female Head of House With No Percent of Number of **Husband Present/ Single Parent** Residents 25 or Residents 25 or Home Older Without Older Without -2000 a High School a High School % Living Diploma Diploma Number **Population** -2000 -2000 (N) **Below Poverty** Estimate (2000) County 6,304 18.7 50,466 2,217 11 Carson Churchill 24,156 2,259 15.3 926 10.4 Clark 1,394,440 184,998 20.6 60.351 Douglas 41.674 2,467 8.3 1,319 5,591 21 1,317 45,635 Elko 150 20 29 Esmeralda 1.061 6.4 257 23.2 33 1.651 Eureka 435 7.6 2,139 21.8 Humboldt 16,197 744 170 8.1 5,794 21.8 Lander 451 127 Lincoln 4.165 17.1 4,228 1.178 9.1 35,685 17.6 Lyon 5,071 807 23.6 252 11.5 M ineral 4,822 20.6 984 32,978 Nye 7.3 144 Pershing 5.643 1.082 32.2 3,491 337 12.9 110 Storey Washoe 341,935 35,626 16.1 13,591 10.3 7,947 1.112 21.3 305 9.3 White Pine 11.1 2.017.989 253,374 19.4 83,482 Nevada

#### Graph 30

#### Percentage of Residents 25 and Older Without a High School Diploma in Clark and Washoe Counties, Nevada and the United States, 2003

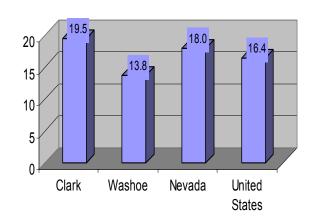


Table 20: Indicators of Parental Attitudes and Involvement in Problem Behavior Including Drug, Alcohol, Property and Violence Related Adult Arrests

	2003		ated Arrests 003		elated Arrests		elated Arrests		elated Arrests 2003
	Population Estimate Ages		*Arrests Per 1,000		*Arrests Per 1,000		*Arrests Per 1,000		*Arrests Per 1,000
County/ Region	18 and Older	Number	Population	Number	Population	Number	Population	Number	Population
Carson	39,531	117	3.0	298	7.5	220	5.6	384	9.7
Churchill	18,645	25	1.3	237	12.7	78	4.2	154	8.3
Clark	1,206,507	6,558	5.4	9,340	7.7	11,979	9.9	13,937	11.6
Douglas	36,581	58	1.6	250	6.8	91	2.5	232	6.3
Elko	33,280	54	1.6	342	10.3	115	3.5	162	4.9
Es me ralda	923	8	8.7	19	20.6	4	4.3	8	8.7
Eureka	1,029	0	0.0	14	13.6	8	7.8	3	2.9
Humboldt	11,796	49	4.2	177	15.0	31	2.6	83	7.0
Lander	3,637	11	3.0	29	8.0	3	0.8	32	8.8
Lincoln	2,631	8	3.0	29	11.0	7	2.7	9	3.4
Lyon	31,679	147	4.6	243	7.7	21	0.7	51	1.6
Mineral	3,586	18	5.0	24	6.7	9	2.5	30	8.4
Nye	29,047	272	9.4	308	10.6	213	7.3	316	10.9
Pershing	4,088	3	0.7	38	9.3	11	2.7	29	7.1
Storey	3,174	3	0.9	16	5.0	5	1.6	14	4.4
Washoe	279,699	1,164	4.2	2,924	10.5	2,205	7.9	2,983	10.7
White Pine	5,713	3	0.5	47	8.2	25	4.4	46	8.1
Nevada	1,711,546	8,513	5.0	14,393	8.4	15,031	8.8	18,506	10.8
United States	217,767,281	1,030,961	4.7	1,692,994	9.0	806,714	3.7	1,055,822	4.8

Alcohol Related Arrests include: driving under the influence, drunkenness, violation of liquor laws.

- **Drugs** Esmeralda and Nye Counties had almost twice the rates of drug related arrests than compared to state and the national rates.
- **Alcohol** Churchill, Elko, Esmeralda Eureka, Humboldt, Lincoln, Nye and Washoe Counties had higher rates of alcohol related arrests compared to state and national average rates. Esmeralda County had the highest rate of alcohol related arrests, which is due to the small population size.
- **Property** For property related arrests, Clark County had a higher rate compared to the state rate; however the state's average rate was higher than the national average rate.
- **Violence** Clark and Nye Counties had slightly higher rates of violence related arrests than compared to the state average; however the state's average rate was 5 times higher than the national average.

<sup>&</sup>lt;sup>2</sup> Property Related Arrests include: burglary, larceny, motor vehicle theft, and arson.

<sup>&</sup>lt;sup>3</sup> Violent Crime Arrests include: murder, nonnegligent murder, rape, robbery, aggravated assault, and other assaults.

<sup>\*</sup>Note: Rates are determined by population estimates for all ages. County and state populations are from the State Demographer's estimates and the National Population is from the US Census Bureau.

#### V. SCHOOL DOMAIN

Schooling offers children the opportunity to interact with adults and other children for the purpose of developing social and cognitive skills necessary to become productive members of society. In a rapidly changing, and increasingly mobile world with growing numbers of single parent families and families where both parents work, the school environment becomes a significant influence over children who often have social, emotional, physical, and educational needs. A child's commitment to school is influenced by parental attitudes, community norms, and other factors that provide a positive school environment.

Table 21: Selected Responses to the Nevada's YRBS Questionnaire Relating to the School Domain

Survey Question	Gender	Nevada 1999 (%)	Nevada 2001 (%)	Nevada 2003 (%)	National Average 2003 (%)	4 Year Change
1. Percentage of students who did not go	M ale	4	13.9	8.1	5.5	↑ 4.1%
to school on one or more of the past 30 days because they felt unsafe at school	Female	5.3	20	9.3	5.3	↑ 4.0%
or on their way to or from school.	Total	4.6	16.9	8.7	*5.4	<b>↑ 4.1%</b>
2. Percentage of students who had been	M ale	12.5	12.5	7	11.6	↓ 5.5%
threatened or injured with a weapon on school property one or more times	Female	5.9	5	5	6.5	↓ 0.9%
during the past 12 months.	Total	9.4	8.8	6	*9.2	↓ 3.4%
3. Percentage of students who were in a	M ale	18.3	18	16	17.1	↓ 2.3%
physical fight on school property one or more times during the past 12 months.	Female	15.8	8	9.1	8	↓ 6.7%
note times during the past 12 months.	Total	17.1	13	12.6	12.8	↓ 4.5%
4. Percentage of students who smoked	M ale	18.3	10.2	8.3	8.2	↓ 10.0%
cigarettes on school property on one or more of the past 30 days.	Female	15.8	10.5	6.6	7.6	↓ 9.2%
inore of the past 30 days.	Total	17.1	10.3	7.4	*8.0	↓ 4.5%
5. Percentage of students who used	M ale	9.3	6.7	4.8	8.5	↓ 4.5%
chewing tobacco or snuff on school property on one or more of the past 30	Female	1.3	1.2	0.8	3.3	↓ 0.5%
days.	Total	5.5	4	7.7	*5.9	↑ 2.2%
6. Percentage of students who had at	M ale	7.7	8.7	7.7	6	= 0.0
least one drink of alcohol on school property on one or more of the past 30	Female	6.3	7.5	7.1	4.2	↑ 0.8%
days.	Total	7.1	8.1	7.4	5.2	↑ 0.3%
7. Percentage of students who used	M ale	9.3	10.4	5.4	5.6	↓ 3.9%
marijuana on school property one or more times during the past 30 days.	Female	7.9	4.9	2.3	3.7	↓ 5.6%
more times during the past 50 days.	Total	8.8	7.7	3.9	5.8	↓ 4.9%
8. Percentage of students who were	M ale	33.6	39.4	35.5	31.9	↑ 1.9%
offered, sold, or given an illegal drug on school property by someone during the	Female	27.5	31.8	33.4	25	↑ 5.9%
past 12 months.	Total	30.9	35.7	34.5	*28.7	<b>↑ 3.6%</b>

Table 22: High School Dropout Rate for the School Year 2002-2003 by County and Region

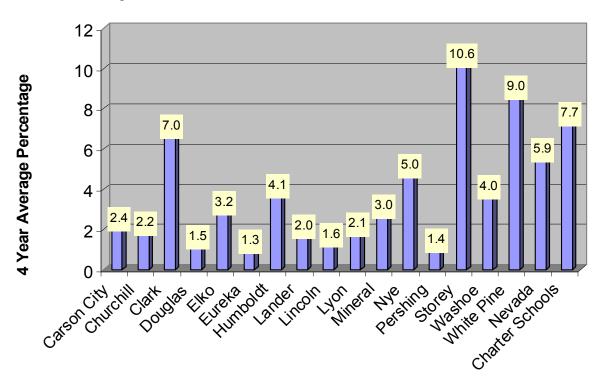
	Population Estim	ır Year 2002	Percent of High	
County/ Region	Number of Youth Ages 14 through 18	*Estimated Number of High School Students	Number of Dropouts	School Dropout Rate for the School Year 2002-2003
Carson	3,563	2,648	45	1.7
Churchill	2,091	1,346	35	2.6
Clark	110,131	66,395	5046	7.6
Douglas	3,154	1,728	17	1.0
Elko	3,933	2,759	80	2.9
Esmeralda	80			No HS Instruction
Eureka	117	100	0	0.0
Humboldt	1,240	1,074	58	5.4
Lander	487	364	4	1.1
Lincoln	295	286	2	0.7
Lyon	2,818	2,120	53	2.5
Mineral	369	206	0	0.0
Nye	2,467	1,640	82	5.0
Pershing	523	249	0	0.0
Storey	272	138	12	8.7
Washoe	27,145	16,679	467	2.8
White Pine	579	454	5	1.1
Nevada	159,265	98,186	5957	6.0
<b>United States</b>	16,522,171			4.8

Note: The National population excludes youth 18 years old due to age breakdowns of source, and the dropout rate is taken from the school year 2000-2001. "\*" indicates that numbers may vary based on source; this is only an estimation

• Storey and Clark Counties had the highest rate of high school dropouts in comparison to county, state and national rates.

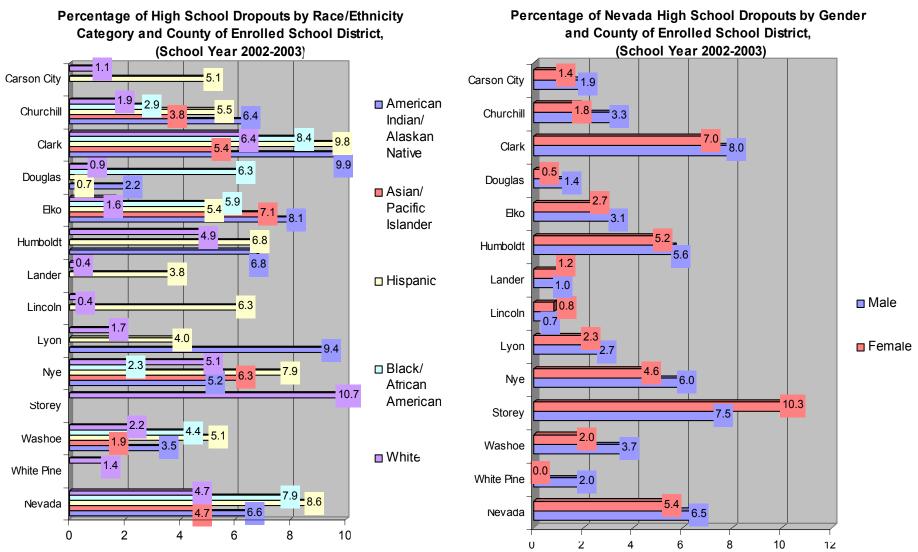
Graph 31

## Four Year Average High School Drop Out Rate (in Percent) by County and Overall State for School Years 1999-2003



• Over a four year period an average was taken to assess the counties with the largest percentage of dropouts. Of those counties with the highest percentage they included Clark, Storey and White Pine Counties, ranging from 7 to 11% of high school students having dropped out.

Graph 32 Graph 33



<sup>\*</sup> Eureka, Mineral and Pershing Counties are not included because there were no dropouts for the 2002-2003 school year. For the race/ ethnicity graph the categories with zero percentages and those that were not available due to 10 or fewer cases are not shown on the graph for visual purposes.

Table 23: Number of School Related Incidents Involving Violent Acts, Weapons, Substances, Habitual Offenses and Truants by Rate per 1,000 Enrolled Students, 2003

	Number of Total Enrolled Students	Number of Violent Acts	Rate per	Number of Weapon Incidents	Rate per	Number of	Rate per	i i	Rate per 1,000 Habitual	Number of Truants	Rate per 1,000 Truants
Carson City	8,798	66.0	7.5	2	0.2	29	3.3	3	0.3	0	0.0
Churchill	4,500	103.0	22.9	3	0.7	11	2.4	0	0.0	62	13.8
Clark	267,858	5,441.0	20.3	773	2.9	715	2.7	8	0.0	1,665	6.2
Douglas	7,117	165.0	23.2	17	2.4	69	9.7	4	0.6	27	3.8
Elko	9,581	198.0	20.7	8	0.8	53	5.5	37	3.9	668	69.7
Esmeralda	69	0.0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Eureka	220	4.0	18.2	0	0.0	4	18.2	0	0.0	0	0.0
Humboldt	3,507	21.0	6.0	3	0.9	11	3.1	1	0.3	14	4.0
Lander	1,255	80.0	63.7	2	1.6	31	24.7	2	1.6	10	8.0
Lincoln	866	20.0	23.1	0	0.0	8	9.2	7	8.1	7	8.1
Lyon	7,660	57.0	7.4	5	0.7	12	1.6	20	2.6	69	9.0
Mineral	733	8.0	10.9	0	0.0	3	4.1	0	0.0	3	4.1
Nye	5,353										
Pershing	841	20.0	23.8	0	0.0	1	1.2	0	0.0	38	45.2
Storey	467	11.0	23.6	1	2.1	2	4.3	10	21.4	0	0.0
Washoe	60,125	1,814.0	30.2	148	2.5	419	7.0	16	0.3	211	3.5
White Pine	1,366	94.0	68.8	7	5.1	5	3.7	9	6.6	11	8.1
Nevada	384,230	8,157.0	21.2	975	2.5	1,382	3.6	119	0.3	2,786	7.3
<b>United States</b>	47,204,000	720,300.0	15.3	48,300	1.0	95,500	2.0				

Note: The comparison of school data is figured on the most up to date statistics. Nevada data is analyzed from the 2003-2004 school year, whereas the national data is determined on 1999-2000 statistics. In the 2003-2004 State Accountability Report Nye County was not include in the school incidents table.

**Violent Acts** 

#### o County Comparison

White Pine and Lander Counties have the highest rate of school related incidents.

#### **Substance Incidents**

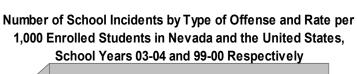
#### o County Comparison

Lander and Eureka Counties have the highest rate of school related incidents.

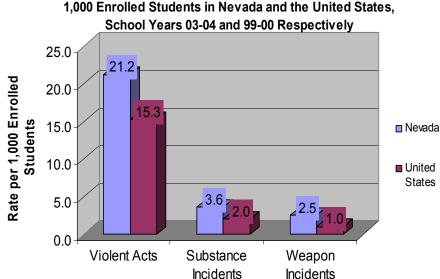
#### **Weapon Incidents**

#### o County Comparisons

White Pine County has the highest rate of school related incidents.

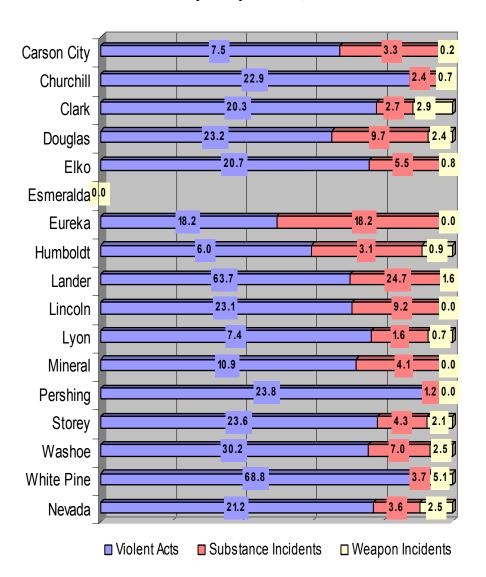


Graph 34



### Graph 35

Number of Nevada School Incidents Involving Violence, Substances and Weapons by Rate per 1,000 Enrolled Students by County and State, 2003



#### VI. INDIVIDUAL/ PEER DOMAIN

Although different degrees of risk-taking behavior and experimentation can be part of the developmental process, the age at which risky behavior is demonstrated and the reinforcement that exists among friends, family, and the community may determine the long range impact on an individual. Children who experience alienation or rebelliousness and associate with peers with the same outlook may be antagonistic toward social norms that foster positive accomplishments and success. These children are at increased risk of eventual drug abuse and the younger these attitudes are internalized, the more difficult it becomes to turn them towards healthier and more positive lifestyles. Tables 25 and 26 detail the indicator data for risk factors within this domain by county.

Table 24: Selected Responses to the Nevada's YRBS Questionnaire Related to Individual Behaviors

Survey Question	Gender	Nevada 1999 (%)	Nevada 2001 (%)	Nevada 2003 (%)	National Average 2003 (%)	4 Year Change %
1. Percentage of students who during the	Male	36.7	31	25.3	30.2	↓ 11.4
past 30 days rode one or more times in a car or other vehicle driven by someone	Female	33.3	28.6	28	31.1	↓ 5.3
who had been drinking alcohol.	Total	35.2	29.9	26.6	*15.0	↓ 8.6
2. Percentage of students who during the	Male	21.6	14.5	12.2	15	↓ 9.4
past 30 days drove a car or other vehicle one or more times when they had been	Female	11.9	11.6	9.8	8.9	↓ 2.1
drinking alcohol.	Total	17	13.1	11.1	12.1	↓ 5.9
3. Percentage of students who carried a	Male	29.6	23.5	21	26.9	↓ 8.6
weapon such as a gun, knife, or club on one or more of the past 30 days.	Female	6.5	8.1	8.4	6.7	↑ 1.9
one of more of the past 50 days.	Total	18.4	16	14.9	17.1	↓ 3.5
4. Percentage of students who were in a	111410	42.5	44.9	41.2	40.5	↓ 1.3
physical fight one or more times during the past 12 months.	Female	25.5	25.7	28.5	25.1	↑ 3.0
the past 12 months.	Total	34.3	35.6	35	33	↑ 0.7
5. Percentage of students who seriously	Male	13	14	12.2	16.9	↓ 0.8
considered suicide during the past 12 months.	Female	26	25.5	24.2	21.3	↓ 1.8
	Total	19.5	19.6	18.1	16.9	↓ 1.4
6. Percentage of students who were ever	Male	10.5	13.8	8.4	8.9	↓ 2.1
hit, slapped, or physically hurt on purpose by their boyfriend or girlfriend	Female	11.1	10.3	11.6	8.8	↑ 0.5
during the past 12 months.	Total	10.8	12.1	10	8.9	↓ 0.8

Table 25: Rate of Juvenile Referrals for Alcohol, Drug, Property, Weapons and Violence Related Offenses, 2003

	rubic 20: Rute of daveline Referruib for Alcohol, Brug, Froperty				1						
		<sup>1</sup> Alcohol Related		Drug Related		<sup>2</sup> Property Related		Weapons Related		<sup>3</sup> Violence Related	
	2003 Population	Referrals	by County	Referrals	by County	Referrals	by County	Referrals	by County	Referrals	by County
<b>C</b> 4	•	(2	003)	(20	03)	(2	003)	(20	003)	(20	003)
County	Estimate of Youths		Referrals		Referrals		Referrals		Referrals		Referrals
	8 to 17 Years of Age		per 1,000		Per 1,000		per 1,000		per 1,000		per 1,000
			Youths		Youths		Youths		Youths		Youths
		(N)	(8-17)	(N)	(8-17)	(N)	(8-17)	(N)	(8-17)	(N)	(8-17)
Carson	7,269	216	29.7	78	10.7	176	24.2	3	0.4	102	14.0
Churchill	4,194	50	11.9	48	11.4	183	43.6	6	1.4	86	20.5
Clark	224,345	884	3.9	1,165	5.2	4,621	20.6	221	1.0	2,083	9.3
Douglas	5,865	170	29.0	150	25.6	210	35.8	9	1.5	109	18.6
Elko	7,691	68	8.8	19	2.5	86	11.2	3	0.4	39	
Esmeralda	139	0	0.0	0	0.0	0	0.0	1	7.2	1	7.2
Eureka	244	1	4.1	0	0.0	10	41.0	0	0.0	1	4.1
Humboldt	2,587	31	12.0	31	12.0	51	19.7	2	0.8	15	
Lander	964	13	13.5	1	1.0	17	17.6	2	2.1	4	4.1
Lincoln	513	0	0.0	6	11.7	11	21.4	0	0.0		0.0
Lyon	5,624	55		46	8.2	120	21.3		0.4		
Mineral	718	10		2	2.8	9	12.5	0	0.0		8.4
Nye	4,739	24	5.1	67	14.1	91	19.2	5	1.1	145	
Pershing	953	29		3	3.1	18	18.9	1	1.0		
Storey	448	7	15.6	5	11.2	3	6.7	0	0.0		11.2
Washoe	52,930	619		491	9.3	1,616		69	1.3		
White Pine	1,107	13		4	3.6	21	19.0		1.8		5.4
Nevada	320,330	2,129	6.6	2,114	6.6	7,251	22.6	324	1.0	3,553	11.1
United States*	53,363,727	122,921	2.3	137,052	2.6	327,052	6.1	27,328	0.5	233,952	4.4

<sup>\*</sup>United States population includes 5 to 17 year olds; due to age group breakdown.

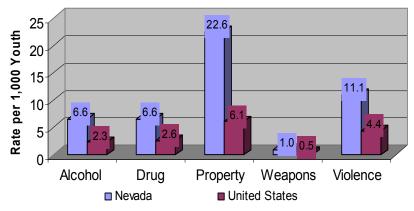
<sup>&</sup>lt;sup>1</sup> Alcohol Related Referrals include: driving under the influence (DUI), drunkenness, and violation of liquor laws

<sup>&</sup>lt;sup>2</sup> Property Related Referrals include: burglary, larceny, motor vehicle theft, and arson

<sup>&</sup>lt;sup>3</sup> Violence Related Referrals include: murder, rape, robbery, aggravated assault, and other assaults

Graph 36

Number of Juvenile Offenses Involving Alcohol, Drugs, Property, Weapons and Violence by Rate per 1,000 Youth Ages 8 to 17 in Nevada and the United States\*, 2003



Overall Nevada had higher rates of alcohol, drug, property, weapons and violence related juvenile offenses than the Nation.

#### Alcohol

Carson, Douglas and Pershing Counties had the highest rates of alcohol related juvenile offenses.

#### Drug

Douglas County had the highest rates of drug related juvenile offenses.

#### **Property**

Churchill, Douglas and Eureka Counties had the highest rates of property related juvenile offenses.

#### Weapons

Esmeralda County had the highest rate of weapon related juvenile offenses.

#### Violence

Nye County had the highest rate of violence related juvenile offenses.

Graph 37

Number of Juvenile Offenses Involving Alcohol, Drugs, Property, Weapons and Violence by Rate per 1,000 Youth Ages 8-17 in Nevada and Counties, 2003

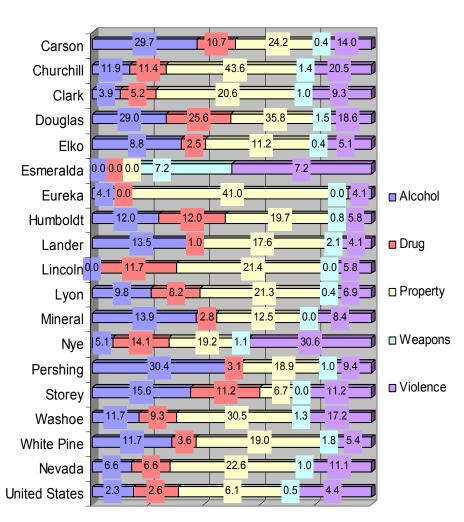


Table 26: Indicators of Rebelliousness Including Teen Births, Youth Suicide and Vandalism Arrests<sup>1</sup>

County/			Geen Births ges 15 to 17 -2003	Estimated Population of Individuals	Individual 18 Yea	Suicides by Individuals Less than 18 Years of Age -2003		Vandalism Arrests for Individuals Less than 18 Years of Age -2003	
Region	Number (N)	Births Per 1,000 Females Age 15-17	Number of Females Ages 15-17	% of *Reported Alcohol, Drug and/ or Tobacco Use During Pregnancy	less than 18 Years of Age -2003	Number (N)	Suicides per 100,000 Youth	Number (N)	Arrests per 1,000 Youth < 18 Years
Carson	32	30.3	1,058	0	12,947	0	0.0	7	0.5
Churchill	15	25.9	578	20	7,163	0	0.0	59	8.2
Clark	1,003	31.6	31,747	7	414,241	8	1.9	596	1.4
Douglas		N/A	910		9,022	0	0.0	0	
Elko	30	26.8	1,119	37	12,525		N/A	37	3.0
Esmeralda	0	0.0	26	0	193	0	0.0	0	0.0
Eureka	0	0.0	40	0	392	0	0.0	0	0.0
Humboldt	14	38.0	369	29	4,661		N/A	4	0.9
Lander	0	0.0	131	0	1,640	0	0.0	0	0.0
Lincoln		N/A	89	0	788	0	0.0	0	0.0
Lyon	14	17.3	810	29	9,565		N/A	0	0.0
Mineral		N/A	87	N/A	1,101	0	0.0	0	0.0
Nye	22	30.9	713	18	7,604	0	0.0	0	0.0
Pershing		N/A	152	0	1,476	0	0.0	2	1.4
Storey		N/A	124	0	562	0	0.0	6	10.7
Washoe	181	23.6	7,684	10	93,114		N/A	194	2.1
White Pine		N/A	164	N/A	1,895	0	0.0	16	8.4
Nevada	1,324	28.9	45,749	9	578,890	14	2.4	921	1.6
<b>United States</b>		22.4			72,293,812	974	1.3	63,723	0.9

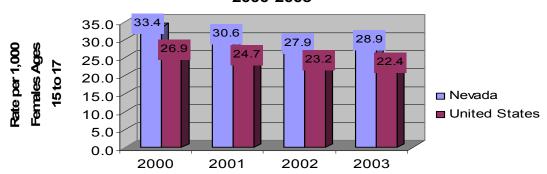
<sup>&</sup>lt;sup>1</sup>Grey cells and "N/A" indicates data has been omitted because of small county populations to ensure privacy. Therefore the state total does not equal the sum of the individual county data. "\*" indicates that the data is self reported; use with caution.

Graph 38

Number of Teenage Births by Rate per 1,000 Females

Ages 15 to 17 in Nevada and the United States,

2000-2003

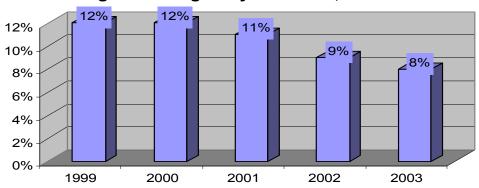


#### Births by Teenage Females Ages 15 to 17 Years Old

- Over a four year period Nevada averaged a 24% higher rate of teenage births than the national average.
- Humboldt County had the highest rate of teenage births than compared to all other Nevada counties, the state and the nation.
- In Nevada between 1999 and 2003, the average percentage of teenage females who reportedly used alcohol, drugs or tobacco during their pregnancy was 10%.

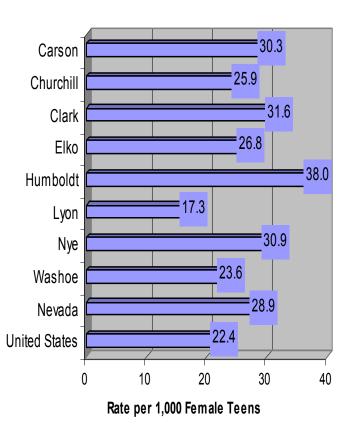
Percentage of Females Ages 15 to 17 Years Old Who Had Reportedly Used Alcohol, Drugs and/or Tobacco During Their Pregnancy in Nevada, 1999-2003

Graph 39

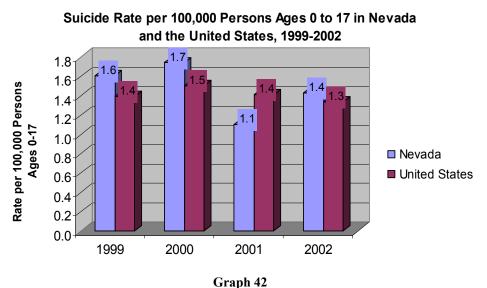


Graph 40

Number of Teenage Births by Rate per 1,000 Female Ages 15 to 17 in the United States, Nevada and Counties, 2003

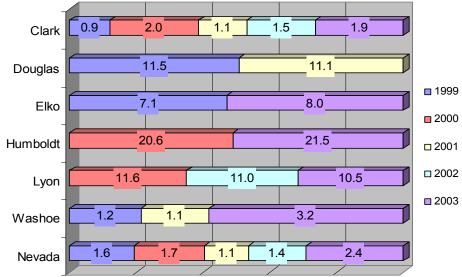


Graph 41



Graph 42

Five Year Trend of Youth Suicide by Rate per 100,000 Youth Ages 0 to 17 by County, 1999-2003



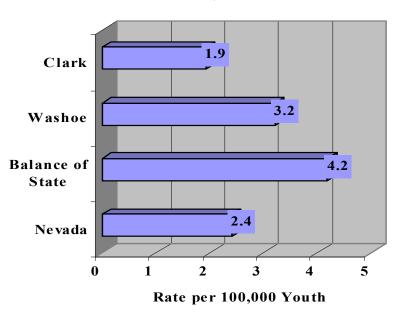
Note: Some counties were excluded above due to small county populations; extremely skewed rates.

#### **Teenage Suicides**

- Between 1999 and 2002, Nevada and the Nation had the same average rate of teenage suicide.
- Of the counties that reported teenage suicides, the Balance of State Counties had the highest rate of suicide based on the youth population.

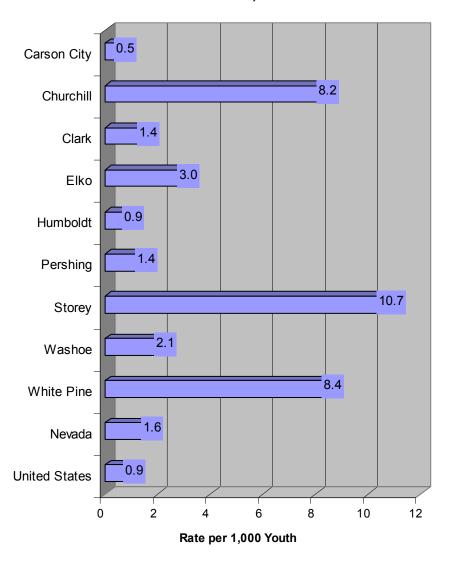
Graph 43

## Number of Youth Suicides by Rate per 100,000 Youth Ages 0 to 17 in Nevada and Counties, 2003



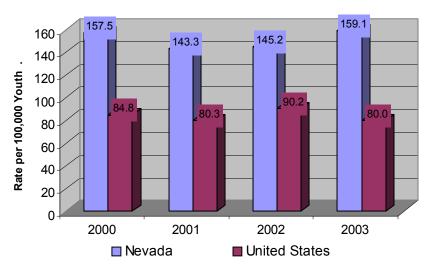
Graph 44

Number of Juvenile Vandalism Offenses by Rate per 1,000 Youth Ages 0 to 17 in Nevada and Counties, 2003



Graph 45
uses of Vandalism by Rate pe

# Number of Offenses of Vandalism by Rate per 100,000 Youth Ages 0 to 17 in Nevada and the United States, 2000-2003



#### Juvenile Vandalism

- Over a four year period (2000-2003), Nevada averaged an 80% higher rate of juvenile vandalism than did the nation.
- Churchill, Storey and White Pine Counties had the highest rates of juvenile vandalism in 2003.

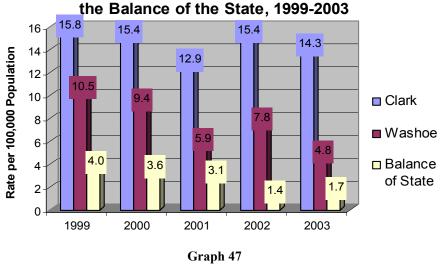
Table 27: Rate of Individuals Diagnosed with any Reportable STDs such as AIDS, HIV, Chlamydia, Gonorrhea and Syphilis by Rate per 100,000 Population Living in Nevada, 2003

	AIDS Cases HIV Cases Chlamydia Gonorrhea Syph					_
	2003 Population	Rate Per 100,000	Rate per 100,000		Cases Rate per 100,000	Rate per
Carson City	52,478	0		182.9	24.8	
Churchill	25,808			131.7		
Clark	1,620,748	14.3	10.5	266.4	120.5	2.2
Douglas	45,603	0	0	57.0		
Elko	45,805	0		187.8	26.2	
Esmeralda	1,116	0	0	0		
Eureka	1,420	0	0	0	0	
Humboldt	16,457	0	0	194.4		
Lander	5,277	0	0	113.7		
Lincoln	3,419	0	0		0	
Lyon	41,244		0	181.8	14.5	
Mineral	4,687	0	0	512.1		
Nye	36,651			161.0	24.6	
Pershing	5,564	0	0		0	
Storey	3,734	0	0			
Washoe	372,813	4.8	8.0	263.7	53.9	1.6
White Pine	7,608	0	0		0	
Nevada	2,290,436	11.1	8.7	250.6	95.8	2.1
<b>United States</b>	290,788,976	14.5	10.9	301.8	115.2	5.3

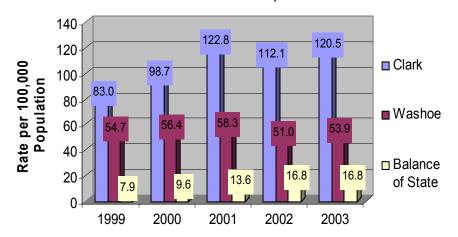
<sup>\*</sup>Grey cells indicates data that is unavailable due to cell size less than 5. Due to confidentiality reasons these numbers are not shown above. Syphilis rates include Primary, Secondary and Early Latent Syphilis.

Graph 46

Number of Individuals Diagnosed with Auto Immune Deficency Syndrome (AIDS) by Rate per 100,000 Population in Clark, Washoe and

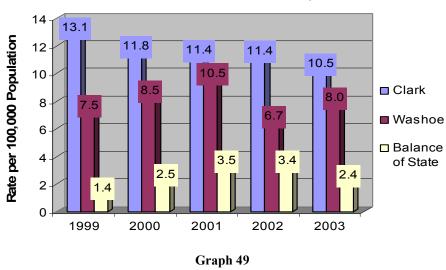


#### Number of Individuals Diagnosed with Gonorrhea by Rate per 100,000 Population in Clark, Washoe and the Balance of State, 1999-2003

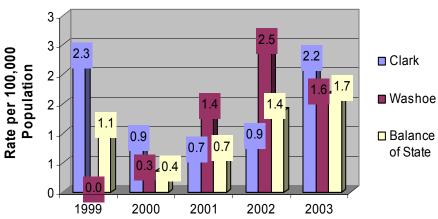


#### Graph 48

#### Number of Individuals Diagnosed with HIV by Rate per 100,000 Population in Clark, Washoe and the Balance of State, 1999-2003

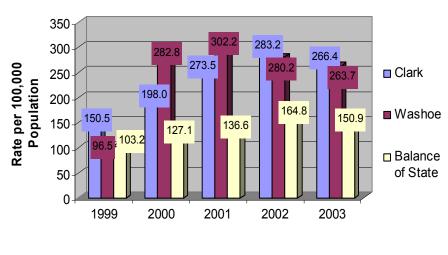


# Number of Individuals Diagnosed with Syphilis by Rate per 100,000 Population in Clark, Washoe and the Balance of State, 1999-2003



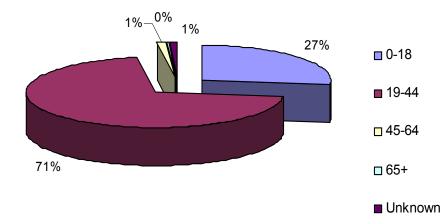
Graph 50

#### Number of Individuals Diagnosed with Chlamydia by Rate per 100,000 Population in Clark, Washoe and the Balance of State, 1999-2003



Graph 51

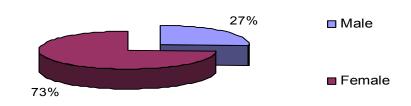
## Percentage of Individuals Diagnosed with Chlamydia by Age Group Living in Nevada, 2003



Due to the high rates of Chlamydia in the state, the data has been separated by demographics.

Graph 52

# Percentage of Individuals Diagnosed with Chlamydia by Gender Living in Nevada, 2003



Graph 53

## Percentage of Individuals Diagnosed with Chlamydia by Race/Ethnicity Category Living in Nevada, 2003

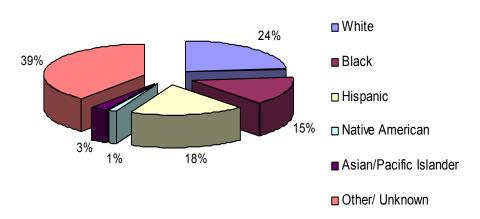


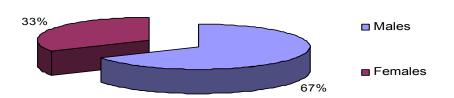
Table 28: Rates of Alcohol and Drug Related Deaths in the United States, Nevada and Counties, 2003

	United States, Nevada and Counties, 2005						
		Number of	Number of				
		<b>Deaths Total</b>	Alcohol and/or	Rate per			
	2003	for All	Drug Related	100,000			
C4			-				
County	Population	Causes	Deaths	Population			
Carson City	52,478	656	14	26.7			
Churchill	25,808	221	7	27.1			
Clark	1,620,748	11,919	376	23.2			
Douglas	45,603	298	9	19.7			
Elko	45,805	283	5	10.9			
Esmeralda	1,116	16	0	0.0			
Eureka	1,420	11	0	0.0			
Humboldt	16,457	124		N/A			
Lander	5,277	45		N/A			
Lincoln	3,419	46		N/A			
Lyon	41,244	406	17	41.2			
Mineral	4,687	77		N/A			
Nye	36,651	470	13	35.5			
Pershing	5,564	51	0	0.0			
Storey	3,734	16	0	0.0			
Washoe	372,813	2,953	135	36.2			
White Pine	7,608	74		N/A			
Nevada	2,290,436	17,666	652	28.5			
<b>United States</b>	290,788,976	2,443,930	72,062	24.8			

Grey cells and "N/A" indicate that the number of alcohol and/or drug related deaths have been omitted because of small county populations to ensure privacy.

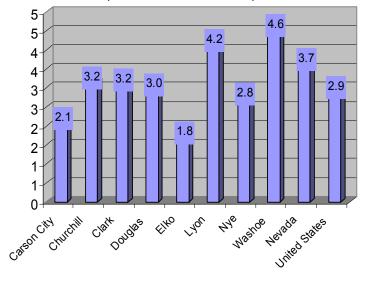
Percentage of Alcohol and/or Drug Related Deaths in Nevada by Gender, 2003

Graph 54



Graph 55

#### Percentage of Alcohol and/or Drug Related Deaths by the Number of Deaths for All Causes in the United States, Nevada and Counties, 2003



Graph 56

## Percentage of Alcohol and Drug Related Deaths by Race/Ethnicity Categories in Nevada, 2003

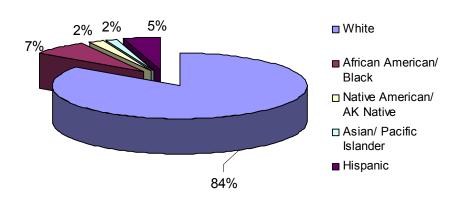


Table 29: Percentage of Alcohol and/or Drug Related Hospital Discharges, 2003

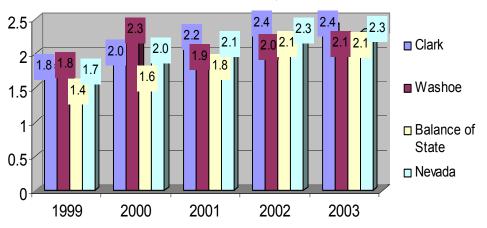
	Alcohol and/or Drug Related Hospital Discharges	Total Hospital Discharges for All Causes	Percentage of Alcohol and Drug Related Hospital Discharges
Carson	156	6,248	2.5
Churchill	46	2,641	1.7
Clark	3,916	163,485	2.4
Douglas	55	3,085	1.8
Eko	87	2,871	3.0
Esmeralda	ı	116	N/A
Eureka	-	98	N/A
Humboldt	25	1,192	2.1
Lander	6	410	1.5
Lincoln	8	405	2.0
Lyon	66	4,080	1.6
Mineral	14	697	2.0
Nye	90	4,126	2.2
Pershing	-	372	N/A
Storey		104	N/A
Washoe	692	32,942	2.1
White Pine	16	911	1.8
Nevada	5,188	223,783	2.3

Grey cells and "N/A" indicates data that is unavailable due to cell size less than 5. Due to confidentiality these numbers are not shown above.

• In 2003, Elko County had a slightly higher percentage of alcohol and drug related hospital discharges than compared to the state average.

Graph 57

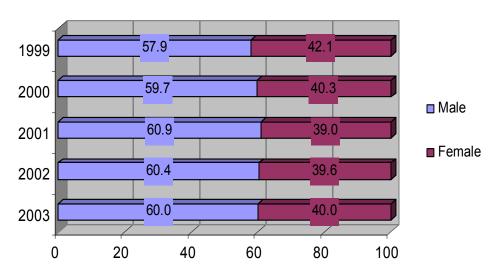
# Percentage of Alcohol and/or Drug Related Hospital Discharges in Nevada and Counties of Clark, Washoe and the Balance of the State, 1999-2003



• The five year trend shows that Clark, Washoe, and the Balance of State have all increased in the percent of alcohol and drug related hospital discharges; however in the last two years shown those counties have leveled off.

Graph 58

Percentage of Alcohol and Drug Related Hospital
Discharges by Gender in Nevada, 1999-2003



• Throughout the five year trend, more males than females have been discharged from a Nevada hospital for alcohol and/or drug related causes.

- The largest percentage of alcohol and/or drug related hospital discharges were among those individuals 19 to 44 years old; a five year average of 47%.
- The second largest percentage was among 45 to 64 year olds with an average of 39% being discharged for alcohol and/or drug related causes.

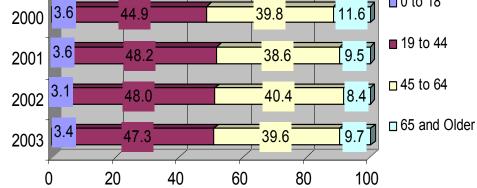
Percentage of Alcohol and Drug Related Hospital Discharges by Age Group Categories in Nevada,

1999-2003

1999 2.9

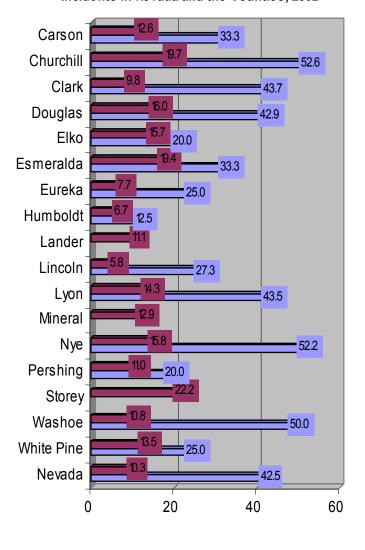
Graph 59

38.0 12.0 12.0 144.9 39.8 11.6 10 to 18



Graph 60

Percentage of Traffic Fatalities and Injuries Involving Alcohol and/or Drugs by All Traffic Incidents in Nevada and the Counties, 2002

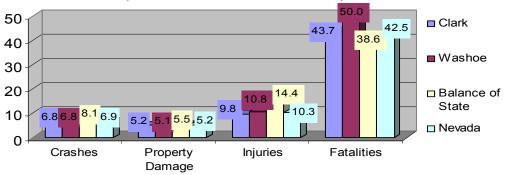


Fatalities

Injuries

Graph 61

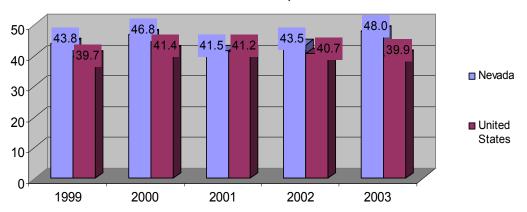
Percentage of Alcohol and/or Drug Related Traffic Crashes, Property Damage, Injuries and Fatalities in Nevada, Counties of Clark, Washoe and Balance of State, 2002



- The Balance of State Counties had a slightly higher percentage of alcohol and drug related traffic injuries than Nevada, Clark and Washoe Counties.
- Washoe County had the highest percentage of alcohol related traffic fatalities.

Graph 62

Percentage of Traffic Fatalities Involving Alcohol in Nevada and the United States, 1999-2003



- Throughout the five year trend Nevada had higher percentages of alcohol related traffic fatalities than the national average.
- In the last three years Nevada's rate of traffic fatalities increased by 16%, while the Nation decreased by 3%.

Bureau of Alcohol and Drug Abuse- 2005 Needs Assessment Appendices-Data Sources and Field Definitions

### **Appendix A**

**Explanation of Abbreviations and Data Elements Contained in this Needs Assessment With Source References** 

#### List of Abbreviations with their Corresponding Meaning

**Abbreviation Definition** 

**BADA**Bureau of Alcohol and Drug Abuse

**CFR** Code of Federal Regulations

**CSAP** Center for Substance Abuse Prevention

**NSDUH** National Survey on Drug Use and Health

NIDA National Institute on Drug Abuse

SAMHSA Substance Abuse and Mental Health Services Administration

**SAPT Block Grant**Substance Abuse Prevention and Treatment Block Grant

SEW Strategic Epidemiological Workgroup

SIG State Incentive Grant

SPF Strategic Prevention Framework

Synar A program designed to restrict youth access to tobacco and enforce compliance with tobacco laws regarding sales of tobacco products to

minors (The Synar amendment was named after the late Mike Synar,

a U.S. Congressman.)

**TANF** Temporary Assistance to Needy Families

YRBS Youth Risk Behavior Survey

#### List of Data Sources and Definitions on other Needs Assessment Tables

#### Table 8: Tobacco Retail Outlets Accessible to Youth per County, 2004

**Tobacco Outlets:** Minors under the age of 21 are prohibited from loitering in gaming areas, taverns, or brothels by Nevada law. Vending machines or overthe-counter outlets located in these areas are considered inaccessible to youth and are not included in these numbers.

Attorney General's Office. Synar database Youth Accessible Tobacco Outlets. Report prepared from database 2004.

#### Table 9: Liquor Licenses Outlets Accessible to Youth per County, 2002 and 2004

**Liquor Licenses:** In Nevada, retail alcohol licenses are issued and tracked locally, therefore some county data are not available. Also, in some counties, casinos with multiple liquor licenses are counted as one establishment, therefore county data may not be directly comparable.

Bartosz, Kathy. "Re: Liquor Licenses." E-mail to the requestor. Early 2005.

#### Table 10: Renter/Owner Occupied Housing and Ten-Year Growth Rate, 2000 and 2004

**Renter Occupied Housing:** All occupied housing units which are not owner occupied, whether they are rented for cash rent or occupied without payment of cash rent, are classified as renter occupied. Housing units in continuing care or life care facilities are included in the "rented for cash" category.

Owner Occupied Housing: A housing unit is owner-occupied if the owner or co-owner lives in the unit even if it is mortgaged or not fully paid for.

United States. U.S. Census Bureau. Census 2000-Table DP-1. Profile of General Demographic Characteristics...Geographic Area: Nevada. 2000.

**Population Estimates and Ten-Year Growth Rate:** Ten year growth rate calculated with the following formula: ((2004 Population)-(1994 Population))/(1994 Population)) X 100.

State of Nevada. <u>Projection Summary Presentation</u>. State Demographer's Office. 2005.

#### Table 11: Indicators of Low Neighborhood Attachment: Percentage of Registered Voters vs. Actual Voters by County or Region of Residence, 2004

**Registered Voters:** Number and percent of the population over 18 who were registered to vote during the 2000 and 2004 Presidential election.

**Individuals Voting in the 2000 and 2004 elections:** The number and percent of individuals who actually voted in the 2000 and 2004 elections.

State Source: Nevada Secretary of State. Voter Registration Figures. March 2005. <u>Voter Registration Figures by County.</u> <a href="http://sos.state.nv.us/nvelection/index.htm">http://sos.state.nv.us/nvelection/index.htm</a>

National Source: US Census Bureau. Current Population Survey. May, 2005. <u>Voting and Registration.</u> www.census.gov/population/www/socdemo/voting/cps2004.html

### Table 12: Rate of Correctional Facility Inmates by County of Residence, 2004

**Correctional Facility Inmates:** Nevada Department of Corrections, Miguel Forero Disease Investigator. <u>Nevada Correctional Facility inmates by county of residence</u>. This is a point-in-time list taken in February, 2005.

### Table 13: Percentage of TANF, Food Stamp Recipients by County, 2004

**TANF Recipients:** Adults and children in Nevada receiving aid from Temporary Assistance for Needy Families in Calendar year 2004. Values obtained are for estimating purposes only and are not official Nevada State Welfare Division Caseloads.

**Food Stamp Recipients:** Adults and children in Nevada receiving food stamp support in Calendar year 2004. Values obtained are for estimating purposes only and are not official Nevada State Welfare Division Caseloads.

State/County Source: Reardon, Bob. "TANF & Food Stamp Adults and Children by County by Month for Fiscal Year 2004." E-mail to the requestor. Report on website at: <a href="https://www.welfare.state.nv/budget/bugetstats.htm">www.welfare.state.nv/budget/bugetstats.htm</a>, January 2005.

National Source: USDA: Food and Nutrition Service. http://www.fns.usda.gov/fns/, April 2005.

### Table 14: Percentage of Free and Reduced School Lunch Program Recipients and Per Capita Income by County, 2001-2004

Students Participating in Reduced Lunch: Nevada students receiving free or Reduced School Lunches in the School year 2003 - 2004.

State/County Source: Department of Education. Nevada Annual Reports of Accountability. www.nevadareportcard.com, March 2005.

National Source: Castro, Laura. United States Department of Agriculture. <a href="www.fns.usda.gov/pd/slsummar.htm">www.fns.usda.gov/pd/slsummar.htm</a> April 2005.

**Per Capita Income:** Average per capita income by county, state and nation.

State/County Source: Department of Employment, Training, and Rehabilitation. Nevada Labor Market. Nevada Per Capita Income. <a href="https://www.nevadaworkforce.com">www.nevadaworkforce.com</a>, May 2005.

National Source: US Census Bureau, Fact Sheets. http://factfinder.census.gov/

### Table 15: Percentage of Individuals, Families and Children Living in Poverty by County, 1999

Poverty data was determined by the Federal Government for all people except institutionalized people, people in the military group quarters, people in college dormitories, and unrelated individuals under 15 years old. These groups were also excluded from poverty rate calculations. The following poverty rates are included in Table 15 (1999 data).

Individuals In Poverty
Families Below Poverty
Children In Poverty (less than 18 years of age)

U.S. Census Bureau. American Fact Finder. May 2005. DP-3 Profile of Selected Economic Characteristics: 2000. <a href="http://factfinder.census.gov/servlet/BasicFactsServlet/">http://factfinder.census.gov/servlet/</a>BasicFactsServlet>

### Table 16: Percentage of Unemployment and Low Birth Weight by County, 2003

Unemployment (16+): The population 16 years of age or older who are in the labor force and unemployed (2003 data).

State/County Source: Department of Employment, Training and Rehabilitation. Nevada Job Connect. Unemployment in Nevada. <a href="https://www.nevadaworkforce.com/cgi/dataanalysis/labforcereport.asp">www.nevadaworkforce.com/cgi/dataanalysis/labforcereport.asp</a>, January 2005.

National Source: U.S. Census Bureau. American Fact Finder. DP-3 Profile of Selected Economic Characteristics: http://factfinder.census.gov/servlet/BasicFactsServlet

Low Birth Weight: Numbers of low birth weight babies per county and the percent of live births resulting in low birth weight babies (2003 data).

Nevada State Health Division, Office of Vital Statistics. Percent of Low Birth Weight (less than 2,500)g). April 2005. <a href="http://health2k.state.nv.us">http://health2k.state.nv.us</a>

### Table 18: Indicators for Family History of Problem Behavior and Family Conflict, 2002 thru 2004

Reported Domestic Violence Cases Per County: Domestic violence incidents reported in 2004 whether or not an arrest was actually made.

 $Crime \ and \ Justice \ in \ Nevada. \ Domestic \ Violence \ Incidents \ Reported. \ \underline{www.nvrepository.state.nv.us/Domestic Violence Reports/Domestic \ Violence \ Mevada.}$   $20 Totals \% 20.pdf \ , June \ 2005$ 

### Divorces Per County (2003 data):

United States. Nevada Vital Statistics, Center for Health Data Research. <u>Nevada Vital Statistics 2004</u>, Divorces in Nevada by County of Residence, Nevada Residents, 1999-2003, April 2005

Child Abuse/Neglect Cases Per County: Numbers of reported incidents of child abuse/neglect whether substantiated or not (2002 data).

United States. State of Nevada Division of Child and Family Services. Nevada Child Abuse Neglect Statistics. 2000-2002

## Table 19: Indicators for Family History of Problem Behaviors and Family Management Problems: Female Head of House No Spouse and Low Birth Weight by County, 2000

**Number of Residents 25 or Older Without a High School Diploma:** These include persons with a less than a 9th grade education as well as those with some high school education but no diploma (2000 data).

United States. U.S. Census Bureau. Census 2000-Table DP-2. Profile of Selected Social Characteristics...Geographic Area: Nevada. 2000.

Female Head of House With No Husband: A female maintaining a household with no husband of the householder present (2000 data).

United States. U.S. Census Bureau. Census 2000-Table DP-2. Profile of Selected Social Characteristics...Geographic Area: Nevada. 2000.

Number of Residents 25 or Older Without a High School Diploma and Female Head of House with No Husband Present: Clark, Washoe and Nevada.

US Census. 2003 American Community Survey. 2003

### Table 20: Indicators of Parental Attitudes and Involvement in Problem Behavior

Arrest Data (2003):

**Drug Related Arrests:** Drug Abuse Violations.

Alcohol Related Arrests: Include driving while under the influence, drunkenness, and violation of liquor laws.

**Property Related Arrests:** Include burglary, larceny, motor vehicle theft, and arson.

**Violent Crime Arrests:** Include murder, nonnegligent murder, rape, robbery, aggravated assault, and other assaults.

United States. Nevada Department of Public Safety. 2003 Crime and Justice in Nevada. 2003.

### Table 22: The High School Dropout Rate for the School Year 2002-2003 by County

**High School Dropout Rate for the School Year 2002-2003:** The percentage of students in grades 9 to 12 who dropped out of school during the 2002-2003 school year.

Nevada State Department of Education, 2003-2004 State Accountability Comprehensive Report. January 2005.

### Table 23: School Related Incidents Including Violent Acts, Weapons, Substances, Habitual Offenders and Truants, 2003

School Related Incidents Including Violent Acts, Weapons and Substance Incidents: These include the number of incidents, suspensions or expulsions that the school district has indicated relating to violence, weapons or substances. Habitual Offenders and Truants: These are based on the number of students who have been indicated as being a habitual offender or receiving habitual truants.

State Source: Nevada State Department of Education, 2003-2004 State Accountability Comprehensive Report. January 2005.

National Source: DeVoe, JF, Peter, K., Kaufman, P., Miller, A., Noonan, M., Synder, TD, and Baum, K. (2004) Indicators of School Crime and Safety: 2004 (NCES 2005-002/ NCJ 205290). US Departments of Education and Justice. Washington, DC: US Government Printing Office.

Website: http://nces.ed.gov/pubs2005/2005002.pdf

### Table 25: Juvenile Referrals for Alcohol, Drug, Property, Weapons, and Violence Related Offenses (2003 data)

**Alcohol Related Referrals:** Liquor law violations and driving while under the influence.

**Drug Related Referrals:** Drug sales and other drug related violations.

Property Related Referrals: Arson, auto theft, burglary, fraud, larceny, malicious mischief, stolen property, and violation of county municipal ordinances.

Weapons Related Referrals: Weapons related referrals.

Violent Offenses Referrals: Include offenses against others and include, assault, battery, harassment, kidnapping, manslaughter, prostitution, rape, robbery,

and sex offenses.

United States. Nevada Juvenile Justice. Nevada Juvenile Justice Data Collection Report Five Year Comparison. FY98-FY03. March 2005.

### Table 26: Indicators of Rebelliousness Including, Teen Births, Suicides, and Vandalism Arrests by County, 2003

**Teen Births:** Number of girls, ages 15 to 17, giving birth in the year 2003.

United States. Nevada State Health Division. Nevada Interactive Health Database. <a href="http://health2k.state.nv.us/nihds//">http://health2k.state.nv.us/nihds//>

Suicides: Number of suicides by individuals less than 18 years of age in the year 2003.

United States. Nevada State Health Division. Nevada Interactive Health Database. <a href="http://health2k.state.nv.us/nihds//">http://health2k.state.nv.us/nihds//>

Vandalism Arrests: Number of youth, less than 18 years of age, arrested for vandalism in 2003.

United States. Nevada Department of Public Safety. 2003 Crime and Justice in Nevada. 2003.

### Table 27: Individuals Diagnosed with Any Reportable Disease (AIDS, HIV, Chlamydia, Gonorrhea, and Syphilis), 2003

McNeese-Houle, Kate. Nevada State Health Division, Bureau of Community Health, HIV/STD/TB Program, Retrieved April 2005.

### Table 28: Alcohol and/or Drug Related Deaths by County, 2003

**Alcohol and Drug Related Deaths:** The number of deaths that were related to the death of an individual in 2003 by county, state and nation.

Lee, William and Yang, Wei. Nevada State Health Division. Health Planning and Vital Statistics. Retrieved April 2005.

### Table 29: Alcohol and/or Drug related Hospital Discharges, 2003

**Alcohol and/or Drug Related Hospital Discharges**: These are hospital discharge records where the individual was hospitalized for alcohol and/or drug related causes by county.

Lee, William and Yang, Wei. Nevada State Health Division. Health Planning and Vital Statistics. Retrieved April 2005

### **Other References**

Developmental Research Programs 2000. Communities That Care Prevention Strategies: A Research Guide to What Works. Posey, R., Wong, S.C., Catalano, R.F., Hawkins, J.D., Dusenbury, L., and Chappell P.J. (1996, 2000).

Lehman, J.D., Hawkins, J.D. (1994). Reducing risks and protecting our youths: A community mission. Corrections Today.

Pentz, M. A., Dwyer, J.H. MacKinnon, D. P., Flay, B.R., Phil, D., Hansen, W.B., Y.I. Want, Anderson-Johnson, C (1989). A Multicommunity Trial for Primary Prevention of Adolescent Drug Abuse. <u>JAMA.</u>

Everett, S.A., Giovino, G.A., Warren C.W., Crossett, L., and Kann, L. (1998). Other substance use among high school students who use tobacco. <u>Journal of Adolescent Health</u>; Vol.23, No. 5, Pgs 289-296.

Nevada Kids Count Data Book (2005). Center for Business and Economic Research, University of Nevada, Las Vegas.

Towner, Richard. Alcohol and Drug Associated Traffic Fatalities 2000-2002. Nevada Department of Transportation Safety/Traffic Engineering

Fatality Analysis Reporting System, FARS (2003). United States and Nevada Traffic Fatality Data. <a href="http://www-fars.nhtsa.dot.gov">http://www-fars.nhtsa.dot.gov</a>

Bureau of Alcohol and Drug Abuse- 2005 Needs Assessment Appendices

## **Appendix B**

Statewide and County Demographics and Risk Indicator Profiles

Note: "N/A" and "-" indicates that data is unavailable due to cell sizes less than 5.

### **Population Estimate (2005)**

Age 0-18	
Age 19-44	
Age 45-64	
Age 65+	
Total	

Number	Percent
647,095	26.5
928,902	38.1
589,493	24.1
275,588	11.3
2,441,079	100

### Race Ethnicity Estimate (2005)

Native American/Alaskan
Asian/Pacific Islander
Black/African American
Latino/Hispanic
White
Total

Number	Percent
0	1.3
0	6.2
0	6.9
0	23.1
0	62.4
0	100

	Number	% Growth
Ten Year Percent Change (1995-2005)	836,152	52.1

### Nevada HUMBOLDT ELKO COUNTY WASHOE PERSHING LANDER COUNTY STOREY CHURCHILL WHITE PINE COUNTY COUNTY MINERAL DOUGLAS COUNTY NYE LYON/ COUNTY ESMERALDA LINCOLN CLARK COUNTY

### **Community Domain**

		Per 1,000
	Number	Youth
Youth Accessible Tobacco Outlets (2004)	2,966	5

	Number	Per 1,000
*Liquor Licenses (2004)	3,320	1.4

### **Extreme Economic Deprivation (cont.)**

Per Capita Income (2002)	\$30559
•	

	% of Live
Number	Births
2,697	8.0

### **Transitions and Mobility**

	Number	Percent
Owner Occupied Housing (2000)	457,248	60.9
Renter Occupied Housing (2000)	293,918	39.1

### **Family Domain**

### Family History of Problem Behavior and Family **Management Problems**

Low Neighborhood Attachment		
	Number	% Adults
Registered Voters (2004)	1,073,925	60.7

Number	% Adults
1,073,925	60.7
822,755	47.0

Female/No Husband Present (1999)
Non-High School Graduates (2000)

Reported Child Abuse/Neglect (2002)

Number	Percent
83,482	11.1
253,374	19.4

Number

Number

25,049

2,875

Per 1,000

Per

100,000

1058.6

5.1

Number	Adults
4,223	2.4

### Per 1,000 Family Conflict

•	Number	Per 1,000
Divorce (2003)	16,335	9.5

### **Extreme Economic Deprivation**

Correctional Facility Inmates (2004)

Individuals Voting in 2004 Elections

Individuals in Poverty (1999)
Families Below Poverty Level (1999)
Children Below Poverty Level (1999)
Unemployment (2004)
Food Stamp Recipients (2004)
TANF (2004)
Free/Reduced Lunch (School Year 03-04)

Number	Percent
205,685	10.5
37,877	7.5
66,679	13.5
61,920	4.0
119,754	5.0
24,958	1.1
132,083	33.9

## Reported Domestic Violence (2004)

Parental Attitudes/Involvement

Adult Drug Related Arrests (2003)
Adult Alcohol Related Arrests (2003)
Adult Property Crime Arrests (2003)
Adult Violent Crime Arrests (2003)

Number	Per 1,000
8,513	5.0
14,335	8.4
15,025	8.8
18,473	10.8

### **School Domain**

Lack of Commitment to School	
	Percent
H.S. Dropout Rate (School Year 02-03)	6.0

### **School Attendance and Graduation Rates**

	Percent
Average Student Attendance (School Year 03-04)	94.1
Student Graduation Rate (School Year 03-04)	74.8

### AIDS, HIV, and Sexually Transmitted Diseases

•		Per
	Number	100,000
AIDS	254	11.1
HIV	200	8.7
Chlamydia	5,739	250.6
Gonorrhea	2,194	95.8
Syphilis	47	2.1

### Incidents Occurring at School (School Year 03-04)

		Per 1,000
	Number	Students
Violent Incidents	8,157	21.2
Weapon Incidents	975	2.5
Substance Incidents	1,382	3.6
Habitual Offenders	119	0.3
Truants	2,786	7.3

### Individual/Peer Domain

### **Problem Behaviors**

	Number	Per 100,000
Youth Suicide (2003)	14	2.4
	Number	Per 1,000 Fem. 15-17
Teen Birth Rate/1000 (2003)	1,324	28.9
	Number	Per 1,000 Youth <18
Vandalism Arrests/Youth <18 (2003)	921	1.6

### **Juvenile Justice Referrals (2003)**

		Per 1,000
	Number	Youth <18
Alcohol Related	2,129	6.6
Drug Related	2,114	6.6
Property Related	7,251	22.6
Weapons Related	324	1.0
Violent Offenses	3,553	11.1

### Alcohol and Drug Associated Traffic Crashes (2002)

		% of
	Number	Category
Alcohol/Drug Related Fatalities	162	42.5
Alcohol/Drug Related Injury Crashes	2,010	9.8
Alcohol/Drug Related Crashes	4,314	6.9

	Number	Percent
Drug/Alcohol Related Discharges	5,188	2.3
	Number	Per 100,000
Drug/Alcohol Related Deaths	652	28.5

### **Demographics, Risk Factors and Indicators for Carson County**

Page B-3

Carson River

### **Population Estimate (2005)**

### **Carson County**

Age 0-18	
Age 19-44	
Age 45-64	
Age 65+	
Total	

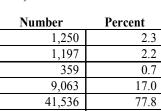
Number	Percent
13,791	25.8
17,167	32.1
14,461	27.1
7,986	15.0
53,405	100

### Race Ethnicity Estimate (2005)

Native American/Alaskan Asian/Pacific Islander Black/African American Latino/Hispanic White Total

Number	Percent
1,250	2.3
1,197	2.2
359	0.7
9,063	17.0
41,536	77.8
53,405	100

Number % Growth Ten Year Percent Change (1995-2005) 7,144 15.4



### **Community Domain**

**Availability of Drugs** 

**Extreme Economic Deprivation (cont.)** 

Per Capita Income (2002)

Lake Tahoe

\$32,522

Youth Accessible Tobacco Outlets (2004)

Number	Youth
78	6

Number	Per 1,000	Low Birth Weight (2003)
43	0.8	

Per 1.000

Per 1,000

	% of Live
Number	Births
58	8.0

## Liquor Licenses (2004) **Transitions and Mobility**

Owner Occupied Housing (2000)
Renter Occupied Housing (2000)

Number	Percent
12,724	63.1
7,447	36.9

## **Family Domain**

### Family History of Problem Behavior and Family **Management Problems**

Reported Child Abuse/Neglect (2002)

Number	Per 1,000
75	5.8

### Low Neighborhood Attachment

Registered	Voters (2004)	
Individuals	Voting in 2004	Elections

Number	% Adults
26,367	66.1
23,183	58.1

Female/No Husband Present (1999) Non-High School Graduates (2000)

Number	Percent
2,217	11.0
6,304	18.7

## Correctional Facility Inmates (2004)

Number	Adults
105	2.6

### **Family Conflict**

Number	Per 1,000
418	10.6

Per

### **Extreme Economic Deprivation**

Individuals in Poverty (1999)
Families Below Poverty Level (1999)
Children Below Poverty Level (1999)
Unemployment (2004)
Food Stamp Recipients (2004)
TANF (2004)
Free/Reduced Lunch (School Year 03-04)

Number	Percent
4,923	10.0
925	6.9
1,629	13.7
1,146	2.8
2,785	5.3
479	0.9
2,935	33.8

Reported Domestic Violence (2004)

### Number 100,000 771.5

### Parental Attitudes/Involvement

Adult Drug Related Arrests (2003)
Adult Alcohol Related Arrests (2003)
Adult Property Crime Arrests (2003)
Adult Violent Crime Arrests (2003)

Number	Per 1,000
117	3
298	7.5
220	5.6
384	9.7

### **School Domain**

Lack of Commitment to School	
	Percent
H.S. Dropout Rate (School Year 02-03)	1.7

### **School Attendance and Graduation Rates**

	Percent
Average Student Attendance (School Year 03-04)	91.7
Student Graduation Rate (School Year 03-04)	84.4

### AIDS, HIV, and Sexually Transmitted Diseases

•	Number	Per 100,000
AIDS	0	0
HIV	0	0
Chlamydia	96	182.9
Gonorrhea	13	24.8
Syphilis	0	0

### **Incidents Occurring at School (School Year 03-04)**

		Per 1,000
	Number	Students
Violent Incidents	66	7.5
Weapon Incidents	2	0.2
Substance Incidents	29	3.3
Habitual Offenders	3	0.3
Truants	0	0

### Individual/Peer Domain

### **Problem Behaviors**

	Number	Per 100,000
Youth Suicide (2003)	0	0
		Per 1,000
	Number	Fem. 15-17
Teen Birth Rate/1000 (2003)	32	30.2
		Dow 1 000
	Numban	Per 1,000 Youth <18
	Number	Youth <18
Vandalism Arrests/Youth <18 (2003)	7	0.5

### **Juvenile Justice Referrals (2003)**

### Per 1,000

91.7 84.4

	Number	Youth <18
Alcohol Related	147	20.2
Drug Related	78	10.7
Property Related	176	24.2
Weapons Related	3	0.4
Violent Offenses	102	14

### Alcohol and Drug Associated Traffic Crashes (2002)

	Number	Category
Alcohol/Drug Related Fatalities	1	33.3
Alcohol/Drug Related Injury Crashes	30	11.0
Alcohol/Drug Related Crashes	76	5.9

	Number	Percent
Drug/Alcohol Related Discharges	156	2.5
	Number	Per 100,000
Drug/Alcohol Related Deaths	14	26.7

### **Population Estimate (2005)**

Age 0-18	
Age 19-44	
· ·	
Age 45-64	
Age 65+	
Total	

Number	Percent
7,781	29.0
9,347	34.8
6,620	24.6
3,128	11.6
26,876	100

### Race Ethnicity Estimate (2005)

Native American/Alaskan
Asian/Pacific Islander
Black/African American
Latino/Hispanic
White
Total

Number	Percent
1,366	5.1
952	3.5
510	1.9
2,677	10.0
21,371	79.5
26,876	100

	Number	9/	6 Growth
Ten Year Percent Change (1995-2005)	5,505		25.8

### **Community Domain** .1.1.114 .CD

Availability	of Drugs	

_		Per 1,000
	Number	Youth
Youth Accessible Tobacco Outlets (2004)	20	3

	Number	Per 1,000
Liquor Licenses (2004)	22	0.8

### Transitions and Mobility

Owner Occupied Housing (2000)	
Renter Occupied Housing (2000)	

	Number	Percent
Owner Occupied Housing (2000)	5,866	65.8
Renter Occupied Housing (2000)	3,046	34.2

### Low Neighborhood Attachment

Registered Voters (2004)
Individuals Voting in 2004 Elections

	Number	% Adults
.)	13,288	69.6
004 Elections	1,182	6.2

Number

58

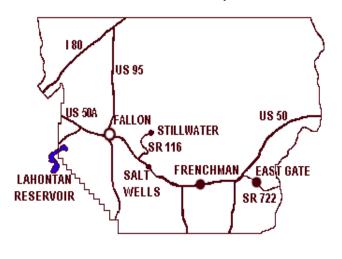
### Correctional Facility Inmates (2004)

### **Extreme Economic Deprivation**

Individuals in Poverty (1999) Families Below Poverty Level (1999) Children Below Poverty Level (1999) Unemployment (2004) Food Stamp Recipients (2004) TANF (2004) Free/Reduced Lunch (School Year 03-04)

Percent
8.7
6.2
10.8
3.6
5.8
1.5
32.3

### **Churchill County**



### **Extreme Economic Deprivation (cont.)**

Per Capita Income (2002)

\$27,234 % of Live

Number

Number

Low Birth Weight (2003)

### **Family Domain**

## Family History of Problem Behavior and Family

**Management Problems** 

Reported Child Abuse/Neglect (2002)

Female/No Husband Present (1999)
Non-High School Graduates (2000)

Number	Percent
926	10.
2,259	15.

45

**Births** 

Per 1,000

4.3

6.4

### Per 1,000 Family Conflict

Adults	
3	Divorce (2003)

Number Per 1,000
344 18.5

### Reported Domestic Violence (2004)

Parental Attitudes/Involvement

Adult Drug Related Arrests (2003)
Adult Alcohol Related Arrests (2003)
Adult Property Crime Arrests (2003)
Adult Violent Crime Arrests (2003)

	Per
Number	100,000
164	622

Number	
25	1.3
237	12.7
78	4.2
154	8.3

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### **School Domain**

Lack of Commitment to School	
	Percent
H.S. Dropout Rate (School Year 02-03)	2.6

### **School Attendance and Graduation Rates**

	1 el cent
Average Student Attendance (School Year 03-04)	93.5
Student Graduation Rate (School Year 03-04)	89.3

### AIDS, HIV, and Sexually Transmitted Diseases

	Number	100,000
AIDS	0	0
HIV	0	0
Chlamydia	34	131.7
Gonorrhea	0	0
Syphilis	0	0

## Incidents Occurring at School (School Year 03-04)

Per	1,000
-----	-------

	Number	Students
Violent Incidents	103	22. 9
Weapon Incidents	3	0.7
Substance Incidents	11	2.4
Habitual Offenders	0	0
Truants	62	13.8

### Individual/Peer Domain

### **Problem Behaviors**

Toblem Behaviors		Per
	Number	100,000
Youth Suicide (2003)	0	0
		Per 1,000
	Number	Fem. 15-17
Teen Birth Rate/1000 (2003)	15	25.9
		Per 1,000
	Number	Youth <18
Vandalism Arrests/Youth <18 (2003)	59	8.2

### **Juvenile Justice Referrals (2003)**

		Per 1,000
	Number	Youth <18
Alcohol Related	50	0 11.9
Drug Related	4	8 11.4
Property Related	18:	3 43.6
Weapons Related		6 1.4
Violent Offenses	8	6 20.5

### Alcohol and Drug Associated Traffic Crashes (2002)

		% of
	Number	Category
Alcohol/Drug Related Fatalities	10	52.6
Alcohol/Drug Related Injury Crashes	27	20.5
Alcohol/Drug Related Crashes	60	12.0

	Number	Percent
Drug/Alcohol Related Discharges	46	1.7
	Number	Per 100,000
Drug/Alcohol Related Deaths	7	27.1

### Population Estimate (2005)

	Number	Percent
Age 0-18	471,354	26.9
Age 19-44	682,718	39.0
Age 45-64	406,333	23.2
Age 65+	191,203	10.9
Total	1,751,608	100

### Race Ethnicity Estimate (2005)

Native American/Alaskan
Asian/Pacific Islander
Black/African American
Latino/Hispanic
White
Total

Number	Percent
14,923	0.9
125,675	7.2
158,350	9.0
446907	25.5
1,005,753	57.4
1751608	100

Number

696,173

Ten Year Percent Change (1995-2005)

	<b>%</b>	Growth
1	Г	66.0

## INDIAN SPRINGS US 95 MEAD BLUE DIAMOND BOULDER CITY GOOD SPRINGS **1** 15 JEAN /US 95 SEARCHILIGHT

**Clark County** 

US

### **Community Domain**

Avai	labi	litv	of	Drugs

Youth.

		Per 1,000
	Number	Youth
Accessible Tobacco Outlets (2004)	2,139	5

Liquor Licenses (2004)

Number	Per 1,000
1,517	0.9

### **Transitions and Mobility**

Owner Occupied Housing (2000)
Renter Occupied Housing (2000)

Number	Percent
302,834	59.1
209,419	40.9

### Low Neighborhood Attachment

Registered Voters (2004) Individuals Voting in 2004 Elections

Number	% Adults
684,313	54.5
546,858	43.5

# Female/No Husband Present (1999)

Reported Child Abuse/Neglect (2002)

**Extreme Economic Deprivation (cont.)** 

Family History of Problem Behavior and Family

Per Capita Income (2002)

Low Birth Weight (2003)

**Management Problems** 

**Family Domain** 

# Non-High School Graduates (2000)

Number	Percent
60,351	11.8
184,998	20.6

\$29,396

Number

Number

1,912

1,963

% of Live

**Births** 

Per 1,000

4.8

9.9

11.6

### Per 1,000 **Family Conflict**

Number	Adults	
2,594	2.1	

Divorce	(2003)
---------	--------

Number	Per 1,000
11,964	9.9

### **Extreme Economic Deprivation**

Correctional Facility Inmates (2004)

Individuals in Poverty (1999) Families Below Poverty Level (1999) Children Below Poverty Level (1999) Unemployment (2004) Food Stamp Recipients (2004) TANF (2004) Free/Reduced Lunch (School Year 03-04)

Number	Percent
145,855	10.8
26,886	7.9
48,035	14.1
44,734	4.2
90,054	5.3
19,788	1.2
95,404	46.0

### Reported Domestic Violence (2004)

Adult Drug Related Arrests (2003)
Adult Alcohol Related Arrests (2003)
Adult Property Crime Arrests (2003)
Adult Violent Crime Arrests (2003)

Number	Per 1,000
6,558	5.4
9,340	7.7

		Per
	Number	100,000
Reported Domestic Violence (2004)	19,544	1158.6
Parental Attitudes/Involvement		

11,979

13.937

### **School Domain**

Lack of Commitment to School	
	Percent
H.S. Dropout Rate (School Year 02-03)	7.6

### **School Attendance and Graduation Rates**

Average Student Attendance (School Year 03-04) Student Graduation Rate (School Year 03-04)

AIDS, HIV,	and So	exually	Transmitted	Diseases

**AIDS** HIV Chlamydia Gonorrhea Syphilis

Percent

94.0

71.7

	Per
 Number	100,000
231	14.3
170	10.5
4,318	266.4
1,953	120.5
36	2.2

### **Incidents Occurring at School (School Year 03-04)**

		Per 1,000
	Number	Students
Violent Incidents	5,441	20.3
Weapon Incidents	773	2.9
Substance Incidents	715	2.7
Habitual Offenders	8	0
Truants	1,665	6.2

### Individual/Peer Domain

### **Problem Behaviors**

	Number	Per 100,000
Youth Suicide (2003)	8	1.9
		Per 1,000
	Number	Fem. 15-17
Teen Birth Rate/1000 (2003)	1,003	31.6

` ,	,	
		Per 1,000
	Number	Youth <18
Vandalism Arrests/Youth <18 (2003)	596	1.4

### **Juvenile Justice Referrals (2003)**

## Per 1,000 Number Youth <18

	1141112001	
Alcohol Related	884	3.9
Drug Related	1,165	5.2
Property Related	4,621	20.6
Weapons Related	221	1
Violent Offenses	2,083	9.3
•		

### Alcohol and Drug Associated Traffic Crashes (2002)

Number	Category
93	43.7
1,470	9.3
3,109	6.8
	93 1,470

	Number	Percent
Drug/Alcohol Related Discharges	3,916	2.4
	Number	Per 100,000
Drug/Alcohol Related Deaths	376	23.2

### **Population Estimate (2005)**

Age 0-18	
Age 19-44	
Age 45-64	
Age 65+	
Total	

Number	Percent
9,408	20.0
14,166	30.2
15,462	33.0
7,867	16.8
46,902	100

### Race Ethnicity Estimate (2005)

Native American/Alaskan Asian/Pacific Islander Black/African American Latino/Hispanic White **Total** 

Number	Percent
809	1.7
857	1.8
176	0.4
3,628	7.7
41,432	88.3
46,902	100

	D	(1005 2005) [
I en Y ea	r Percent Chan	ge (1995-2005)

Number	% Growth
9,692	26

# LAKE US 395 US ([50 GENOA MINDEN GARDNERVILLE US 395

**Douglas County** 

### **Community Domain**

		Per 1,000
	Number	Youth
Youth Accessible Tobacco Outlets (2004)	55	6

Liquor Licenses (2004)

ımber	Youth
55	6

Number Per 1,000 62

### **Extreme Economic Deprivation (cont.)**

Per Capita Income (2002)

Low Birth Weight (2003)

\$40,997

	% of Live
Number	Births
34	8.1

Number

### Transitions and Mobility

Owner Occupied Housing (2000)
Renter Occupied Housing (2000)

	Number	Percent
1	12,183	74.3
	4,218	25.7

### Family Domain

### Family History of Problem Behavior and Family **Management Problems**

Reported Child Abuse/Neglect (2002)

Number	Percent
1,319	8.0
2 1 -	

41

Per 1,000

4.6

### Low Neighborhood Attachment

Registered Voters (2004)
Individuals Voting in 2004 Elections

Number	% Adults
26,032	69.6
23,959	64.1

### Female/No Husband Present (1999) Non-High School Graduates (2000)

Number	Percent
1,319	8.0
2,467	8.3

### Correctional Facility Inmates (2004)

	Per 1,000
Number	Adults
63	1.7

# **Family Conflict**

Divorce	(2003)	۱

Number	Per 1,000
502	13.7

### **Extreme Economic Deprivation**

Individuals in Poverty (1999)
Families Below Poverty Level (1999)
Children Below Poverty Level (1999)
Unemployment (2004)
Food Stamp Recipients (2004)
TANF (2004)
Free/Reduced Lunch (School Year 03-04)

Number	Percent
2,976	7.3
698	5.8
941	9.7
1,224	3.8
783	1.7
137	0.3
1,550	21.8

Reported Domestic Violence (2004)

### Parental Attitudes/Involvement

Adult Drug Related Arrests (2003)
Adult Alcohol Related Arrests (2003)
Adult Property Crime Arrests (2003)
Adult Violent Crime Arrests (2003)

	Per
Number	100,000
275	594

Number	Per 1,000	
58	1.6	
250	6.8	
91	2.5	
232	6.3	

# Bureau of Alcohol and Drug Abuse- 2005 Needs Assessment Appendices

### **School Domain**

Lack of (	Commitment	to School	

### Percent H.S. Dropout Rate (School Year 02-03)

### **School Attendance and Graduation Rates**

	Percent
Average Student Attendance (School Year 03-04)	94.3
Student Graduation Rate (School Year 03-04)	90.9

### AIDS, HIV, and Sexually Transmitted Diseases

	Number	100,000
AIDS	0	0
HIV	0	0
Chlamydia	26	57
Gonorrhea	0	0
Syphilis	0	0

### **Incidents Occurring at School (School Year 03-04)**

		Per 1,000
	Number	Students
Violent Incidents	165	23.2
Weapon Incidents	17	2.4
Substance Incidents	69	9.7
Habitual Offenders	4	0.6
Truants	27	3.8

### Individual/Peer Domain

### **Problem Behaviors**

		Per
	Number	100,000
Youth Suicide (2003)	0	0
		Per 1,000
	Number	Fem. 15-17
Teen Birth Rate/1000 (2003)	0	0
		Per 1,000
	Number	Youth <18
Vandalism Arrests/Youth <18 (2003)	0	0

### **Juvenile Justice Referrals (2003)**

,		Per 1,000
	Number	Youth <18
Alcohol Related	170	29
Drug Related	150	25.6
Property Related	210	35.8
Weapons Related	9	1.5
Violent Offenses	109	18.6

### **Alcohol and Drug Associated Traffic Crashes (2002)**

		% OI
	Number	Category
Alcohol/Drug Related Fatalities	3	42.9
Alcohol/Drug Related Injury Crashes	38	14.4
Alcohol/Drug Related Crashes	93	10.6
·		

	110222200	
Drug/Alcohol Related Discharges	55	1.8
	Number	Per 100,000
Drug/Alcohol Related Deaths	9	19.7

### **Population Estimate (2005)**

Age 0-18	
Age 19-44	
Age 45-64	
Age 65+	
Total	

Number	Percent
12,449	27.7
17,496	38.9
11,610	25.8
3,431	7.6
44,985	100

### Race Ethnicity Estimate (2005)

NT .:
Native American/Alaskan
Asian/Pacific Islander
Black/African American
Latino/Hispanic
White
Total

Number	Percent
2,359	5.2
394	0.9
322	0.7
8,532	19.0
33,377	74.2
44,985	100

	Number	% Growth
Ten Year Percent Change (1995-2005)	2,669	6.3

### **Community Domain**

### Availability of Drugs

		Per 1,000
	Number	Youth
Youth Accessible Tobacco Outlets (2004)	52	4

	Number	Per 1,000
Liquor Licenses (2004)	131	2.9

### Transitions and Mobility

Owner Occupied Housing (2000)	
Renter Occupied Housing (2000)	

Owner Occupied Housing (2000)	10,937	
Renter Occupied Housing (2000)	4,701	

### Low Neighborhood Attachment

Registered Voters (2004)
Individuals Voting in 2004 Elections

Number	% Adults
20,885	62.8
15,339	46.1

Number

### Correctional Facility Inmates (2004)

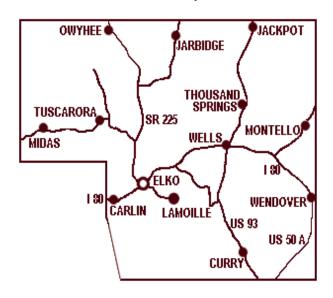
### **Extreme Economic Deprivation**

Individuals in Poverty (1999) Families Below Poverty Level (1999) Children Below Poverty Level (1999) Unemployment (2004) Food Stamp Recipients (2004) TANF (2004)

Free/Reduced Lunch (School Year 03-04)

Number	Percent
3,947	8.9
813	7.0
1,356	9.5
1,305	4.0
1,739	3.8
215	0.5
2,819	29.6

### **Elko County**



### **Extreme Economic Deprivation (cont.)**

Per Capita Income (2002)

\$25,266 % of Live

Number

Number

36

**Births** 

Per 1,000

5.6

2.9

Low Birth Weight (2003)

### **Family Domain**

## Family History of Problem Behavior and Family

**Management Problems** 

Female/No Husband Present (1999)

Non-High School Graduates (2000)

Reported Child Abuse/Neglect (2002)

Number	Percent
1,317	8.4
5,591	20.9

38

### **Family Conflict** Per 1,000

Number	Adults
87	2.6

Percent

69.9

30.1

Divorce (2003)

Number	rer 1,000
252	7.6

## Reported Domestic Violence (2004) Parental Attitudes/Involvement

Adult Drug Related Arrests (2003)
Adult Alcohol Related Arrests (2003
Adult Property Crime Arrests (2003)
Adult Violent Crime Arrests (2003)

	Per
Number	100,000
358	789.4

Number	Per 1,000
69	2.1
400	12.0
121	3.6
184	5.5

# Bureau of Alcohol and Drug Abuse- 2005 Needs Assessment Appendices

### **School Domain**

Lack of Commitment to School	
	Perc

H.S. Dropout Rate (School Year 02-03)

Percent
2.9

### **School Attendance and Graduation Rates**

	1 CI CCIII
Average Student Attendance (School Year 03-04)	95.0
Student Graduation Rate (School Year 03-04)	78.7

### AIDS, HIV, and Sexually Transmitted Diseases

	Number	100,000
AIDS	0	0
HIV	0	0
Chlamydia	86	187.8
Gonorrhea	12	26.2
Syphilis	0	0

### **Incidents Occurring at School (School Year 03-04)**

Per	1	n	U	ſ
1 61	1,	v	v	ı

Per

	Number	Students
Violent Incidents	198	20.7
Weapon Incidents	8	0.8
Substance Incidents	53	5.5
Habitual Offenders	37	3.9
Truants	668	69.7

### Individual/Peer Domain

### **Problem Behaviors**

	Number	100,000
Youth Suicide (2003)	N/A	
	Number	Per 1,000 Fem. 15-17
Teen Birth Rate/1000 (2003)	30	26.8
	Number	Per 1,000 Youth <18
Vandalism Arrests/Youth <18 (2003)	37	3

### **Juvenile Justice Referrals (2003)**

		Per 1,000
	Number	Youth <18
Alcohol Related	68	8.8
Drug Related	19	2.5
Property Related	86	11.2
Weapons Related	3	0.4
Violent Offenses	39	5.1

### Alcohol and Drug Associated Traffic Crashes (2002)

		% of
	Number	Category
Alcohol/Drug Related Fatalities	3	20.0
Alcohol/Drug Related Injury Crashes	38	14.4
Alcohol/Drug Related Crashes	80	7.5

	Number	Percent
Drug/Alcohol Related Discharges	87	3.0
	Number	Per 100,000
Drug/Alcohol Related Deaths	5	10.9

### **Population Estimate (2005)**

Age 0-18	
Age 19-44	
Age 45-64	
Age 65+	
Total	

Number	Percent
169	16.7
328	32.1
331	32.4
192	18.8
1021	100

### Race Ethnicity Estimate (2005)

Native American/Alaskan Asian/Pacific Islander Black/African American Latino/Hispanic White Total

Number	Percent
47	4.7
4	0.4
1	0.1
120	11.8
848	83.0
1,021	100

	Number
Ten Year Percent Change (1995-2005)	-121

<b>%</b>	Growth
	-10.6

### **Community Domain**

### **Availability of Drugs**

Per 1,000 Youth Number Youth Accessible Tobacco Outlets (2004) 12

Liquor Licenses (2004)

Number	Per 1,000
28	26.3

### **Transitions and Mobility**

Owner Occupied Housing (2000) Renter Occupied Housing (2000)

Number	Percent
306	67.1
150	32.9

### Low Neighborhood Attachment

Registered Voters (2004) Individuals Voting in 2004 Elections

Number	% Adults
736	82.4
485	54.3

### Per 1,000 Adults

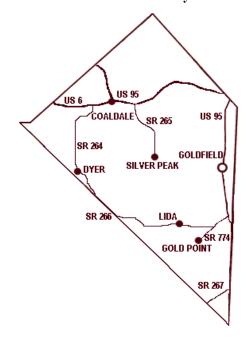
Number Correctional Facility Inmates (2004)

	,	( )	
Extreme E	conomic I	Deprivation	Numba
			Numbe

Individuals in Poverty (1999)
Families Below Poverty Level (1999)
Children Below Poverty Level (1999)
Unemployment (2004)
Food Stamp Recipients (2004)
TANF (2004)
Free/Reduced Lunch (School Year 03-0

Percent
15.3
7.5
9.7
1.8
3.8
0.6
52.2

### **Esmeralda County**



### **Extreme Economic Deprivation (cont.)**

Per Capita Income (2002)

\$28,018	1
0/0	of Live

Number

Number

Low Birth Weight (2003)

70 OI LI	
Number	Births
0	0

### **Family Domain**

### Family History of Problem Behavior and Family **Management Problems**

Reported Child Abuse/Neglect (2002)

Number	Percent
29	6.4
150	10.0

Per 1,000

Per

100,000

Female/No Husband Present (1999) Non-High School Graduates (2000)

29	6.4
150	19.9

## **Family Conflict** Divorce (2003)

Number	Per 1,000
0	0

## Reported Domestic Violence (2004) Parental Attitudes/Involvement

Adult Drug Related Arrests (2003)
Adult Alcohol Related Arrests (2003)
Adult Property Crime Arrests (2003)
Adult Violent Crime Arrests (2003)

Per 1,000
8.7
20.6

# Bureau of Alcohol and Drug Abuse- 2005 Needs Assessment Appendices

### **School Domain**

Lack of Commitment to School	
	Percent
H.S. Dropout Rate (School Year 02-03)	No HS

### **School Attendance and Graduation Rates**

	Percent
Average Student Attendance (School Year 03-04)	94.9
Student Graduation Rate (School Year 03-04)	0

### AIDS, HIV, and Sexually Transmitted Diseases

_	Number	100,000
AIDS	0	0
HIV	0	0
Chlamydia	0	0
Gonorrhea	0	0
Syphilis	0	0

### Incidents Occurring at School (School Year 03-04)

		Per 1,000
	Number	Students
Violent Incidents	No High Schools	0
Weapon Incidents	No High Schools	0
Substance Incidents	No High Schools	0
Habitual Offenders	No High Schools	0
Truants	No High Schools	0

### Individual/Peer Domain

<b>T</b>			<b>D</b>			
Pro	ble	m	Ве	na	VIO	rs

_	Number	Per 100,000
Youth Suicide (2003)	0	0
		Per 1,000
_	Number	Fem. 15-17
Teen Birth Rate/1000 (2003)	0	0
		Per 1,000
_	Number	Youth <18
Vandalism Arrests/Youth <18 (2003)	0	0

### **Juvenile Justice Referrals (2003)**

		Per 1,000
	Number	Youth <18
Alcohol Related	0	0
Drug Related	0	0
Property Related	0	0
Weapons Related	1	7.2
Violent Offenses	1	7.2

### Alcohol and Drug Associated Traffic Crashes (2002)

		70 OI
	Number	Category
Alcohol/Drug Related Fatalities	1	33.3
Alcohol/Drug Related Injury Crashes	2	9.5
Alcohol/Drug Related Crashes	3	5.2
·		

	Number	Percent
Drug/Alcohol Related Discharges	N/A	
	Number	Per 100,000
Drug/Alcohol Related Deaths	0	0

### **Population Estimate (2005)**

Age 0-18	
•	
Age 19-44	
Age 45-64	
Age 65+	
Total	

Number	Percent
402	28.9
461	33.1
362	26.0
167	12.0
1,393	100

### Race Ethnicity Estimate (2005)

NT-4: A:/ A 11
Native American/Alaskan
Asian/Pacific Islander
Black/African American
Latino/Hispanic
White
Total

Number	Percent
25	1.8
12	0.9
5	0.3
136	9.8
1,216	87.3
1,393	100

	Number	% Growt
Ten Year Percent Change (1995-2005)	24	1.

## Eureka County



### **Community Domain**

Availa	bility	of ]	Drugs
INVALID	Dilley	UI.	Diugs

		Per 1,000
	Number	Youth
Youth Accessible Tobacco Outlets (2004)	3	8

Liquor Licenses (2004)

		8	
n	1	000	

Number Per 1,000
17 12.1

### **Extreme Economic Deprivation (cont.)**

Per Capita Income (2002)

\$23,927

0/ of I ivo

		70 OI LIVE
	Number	Births
Low Birth Weight (2003)	0	0

### **Transitions and Mobility**

Owner Occupied Housing (2000) Renter Occupied Housing (2000)

Number	Percent
491	73.7
175	26.3

### **Family Domain**

Family History of Problem Behavior and Family Management Problems

Reported Child Abuse/Neglect (2002)

Number	Per 1,000
0	0

### Low Neighborhood Attachment

Registered Voters (2004) Individuals Voting in 2004 Elections

Number	% Adults
834	82.4
739	73.0

Female/No Husband Present (1999) Non-High School Graduates (2000)

Number	Percent
33	5.0
257	23.1

Correctional Facility Inmates (2004)

Number	Adults
4	4

Per 1,000

Family Conflict
Divorce (2003)

Number	Per 1,000
0	0

Per

### **Extreme Economic Deprivation**

Individuals in Poverty (1999)
Families Below Poverty Level (1999)
Children Below Poverty Level (1999)
Unemployment (2004)
Food Stamp Recipients (2004)
TANF (2004)
Free/Reduced Lunch (School Year 03-04)

Number	Percent
206	12.6
39	8.9
53	11.7
30	2.4
27	1.9
4	0.3
70	31.8

Reported Domestic Violence (2004)

Number	100,000
7	498.6

### Parental Attitudes/Involvement

Adult Drug Related Arrests (2003) Adult Alcohol Related Arrests (2003) Adult Property Crime Arrests (2003) Adult Violent Crime Arrests (2003)

Number	Per 1,000
0	0
14	13.6
8	7.8
3	2.9

92.3

# Bureau of Alcohol and Drug Abuse- 2005 Needs Assessment Appendices

School	<b>Domain</b>	
SCHOOL	Dumam	-

Lack of Commitment to School	
	Percent
H.S. Dropout Rate (School Year 02-03)	0.0

### **School Attendance and Graduation Rates**

	Percent
Average Student Attendance (School Year 03-04)	92.3
Student Graduation Rate (School Year 03-04)	93.8

### AIDS, HIV, and Sexually Transmitted Diseases

	Per
Number	100,000
0	0
0	0
0	0
0	0
0	0
	Number 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

### Incidents Occurring at School (School Year 03-04)

		Per 1,000
	Number	Students
Violent Incidents	4	18.2
Weapon Incidents	0	0
Substance Incidents	4	18.2
Habitual Offenders	0	0
Truants	0	0

### Individual/Peer Domain

T)			D 1	•
Pro	hI	em	Ken	aviors

		Per
	Number	100,000
Youth Suicide (2003)	0	0
	Number	Per 1,000 Fem. 15-17
Teen Birth Rate/1000 (2003)	0	0
	Number	Per 1,000 Youth <18
Vandalism Arrests/Youth <18 (2003)	0	0

### **Juvenile Justice Referrals (2003)**

,		Per 1,000
	Number	<b>Youth &lt; 18</b>
Alcohol Related	1	4.1
Drug Related	0	0
Property Related	10	41.0
Weapons Related	0	0
Violent Offenses	1	4.1

### Alcohol and Drug Associated Traffic Crashes (2002)

		% OI
	Number	Category
Alcohol/Drug Related Fatalities	0	0
Alcohol/Drug Related Injury Crashes	0	0
Alcohol/Drug Related Crashes	4	3.5

	Number	Percent
Drug/Alcohol Related Discharges	N/A	
	Number	Per 100,000
Drug/Alcohol Related Deaths	0	0

### **Population Estimate (2005)**

Age 0-18	
_	
Age 19-44	
Age 45-64	
Age 65+	
Total	

Number	Percent
4,736	29.8
5,093	31.9
4,497	28.2
1,617	10.1
15,943	100

### Race Ethnicity Estimate (2005)

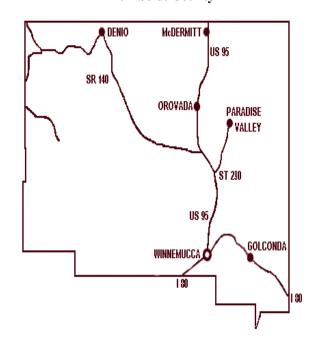
Native American/Alaskan
Asian/Pacific Islander
Black/African American
Latino/Hispanic
White
Total

Number	Percent
763	4.8
112	0.7
93	0.6
3,357	21.1
11,619	72.9
15,943	100

Ten Year Percent Change (1995-2005)	

umber	% Growth
413	2.7

### **Humboldt County**



### **Community Domain**

Availability (	of D	rugs
----------------	------	------

		Per 1,000
	Number	Youth
Youth Accessible Tobacco Outlets (2004)	26	6

Liquor Licenses (2004)

Number	Per 1,000
72	4.5

### **Extreme Economic Deprivation (cont.)**

Per Capita Income (2002)

\$25,917

Low Birth Weight (2003)

	% of Live	
Number	Births	
18	8.6	

### Transitions and Mobility

Owner Occupied Housing (2000) Renter Occupied Housing (2000)

Number	Percent
4,179	72.9
1,554	27.1

### **Family Domain**

Family History of Problem Behavior and Family **Management Problems** 

	Number	Per 1,000
Reported Child Abuse/Neglect (2002)	4	0.9

### Low Neighborhood Attachment

Registered Voters (2004) Individuals Voting in 2004 Elections

Number	% Adults
6,022	52.0
5,378	46.5

19

Female/No Husband Present (1999) Non-High School Graduates (2000)

Number	Percent
435	7.6
2.139	20.8

### Per 1,000 Number Adults

Correctional Facility Inmates (2004)

### **Family Conflict**

Divorce (2003)

1.6

Number	Per 1,000
76	6.4

### **Extreme Economic Deprivation**

Individuals in Poverty (1999) Families Below Poverty Level (1999) Children Below Poverty Level (1999) Unemployment (2004) Food Stamp Recipients (2004) TANF (2004)

Free/Reduced Lunch (School Year 03-04)

Number	Percent
1,539	9.7
321	7.7
516	10.4
636	5.4
755	4.7
169	1.0
1,094	31.6

### Reported Domestic Violence (2004)

Parental Attitudes/Involvement

### Adult Drug Related Arrests (2003) Adult Alcohol Related Arrests (2003) Adult Property Crime Arrests (2003) Adult Violent Crime Arrests (2003)

Number	Per 100,000
85	526

Number	Per 1,000
49	4.2
177	15.0
31	2.6
83	7.0

# Bureau of Alcohol and Drug Abuse- 2005 Needs Assessment Appendices

~ •	
Schoo	 amain

Lack of Commitment to School	
	Percent
H.S. Dropout Rate (School Year 02-03)	5.4

### **School Attendance and Graduation Rates**

	1 CI CCIIC
Average Student Attendance (School Year 03-04)	93.4
Student Graduation Rate (School Year 03-04)	81.2

### AIDS, HIV, and Sexually Transmitted Diseases

	Number	100,000
AIDS	0	0
HIV	0	0
Chlamydia	32	194.4
Gonorrhea	0	0
Syphilis	0	0
	<u></u>	

## Incidents Occurring at School (School Year 03-04)

		Per 1,000
	Number	Students
Violent Incidents	21	6.0
Weapon Incidents	3	0.9
Substance Incidents	11	3.1
Habitual Offenders	1	0.3
Truants	14	4.0

### Individual/Peer Domain

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		יעו		$\mathbf{p}_{\mathbf{v}}$	па	101	3

		1 (1
	Number	100,000
Youth Suicide (2003)	N/A	
		Per 1,000
	Number	Fem. 15-17
Teen Birth Rate/1000 (2003)	14	38.0
		Per 1,000
	Number	Youth <18
Vandalism Arrests/Vouth <18 (2003)	1	0.0

### **Juvenile Justice Referrals (2003)**

		Per 1,000
	Number	Youth <18
Alcohol Related	31	12.0
Drug Related	31	12.0
Property Related	51	19.7
Weapons Related	2	0.8
Violent Offenses	15	5.8

## Alcohol and Drug Associated Traffic Crashes (2002)

		% of
	Number	Category
Alcohol/Drug Related Fatalities	0	0
Alcohol/Drug Related Injury Crashes	0	0
Alcohol/Drug Related Crashes	14	3.8

	Tuniber	1 CI CCIIC
Drug/Alcohol Related Discharges	25	2.1
	Number	Per 100,000
Drug/Alcohol Related Deaths	N/A	

### **Population Estimate (2005)**

Age 0-18	
Age 19-44	
Age 45-64	
Age 65+	
Total	

Number	Percent
1,568	31.8
1,413	28.7
1,503	30.5
444	9.0
4,929	100

### Race Ethnicity Estimate (2005)

Native American/Alaskan
Asian/Pacific Islander
Black/African American
Latino/Hispanic
White
Total

Number	Percent
226	4.6
36	0.7
15	0.3
1,191	24.2
3,461	70.2
4,929	100

	Number	% Growth
Ten Year Percent Change (1995-2005)	-1,337	-21.3

# SR 305 US 50 AUSTIN US 50 SR 722 SR 376

**Lander County** 

### **Community Domain**

Availability	of	Drugs
--------------	----	-------

		Per 1,000
	Number	Youth
lets (2004)	7	4.0

Nu	ımber	Per 1,000
Liquor Licenses (2004)	31	6.1

### **Extreme Economic Deprivation (cont.)**

Per Capita Income (2002)

% of Live
Number Births

Number

\$26,300

### **Transitions and Mobility**

Registered Voters (2004)

Youth Accessible Tobacco Out

Owner Occupied Housing (2000)	
Renter Occupied Housing (2000)	

Number	Percent
1,615	77.2
478	22.8

### **Family Domain**

Low Birth Weight (2003)

## Family History of Problem Behavior and Family Management Problems

	,	
enter Occupied Housing (2000)	478	22.8
w Neighborhood Attachment		

Number	% Adults
2,457	69.4
2.055	58.0

Female/No Husband Present (1999)
Non-High School Graduates (2000)

Reported Child Abuse/Neglect (2002)

Number	Percent
170	8.1
744	21.8

6

Per 1,000

Per

3.4

## Correctional Facility Inmates (2004)

Individuals Voting in 2004 Elections

	Per 1,000
Number	Adults
2	0.6

### **Family Conflict**

1	Number	Per 1,000
	21	5.8

### **Extreme Economic Deprivation**

Individuals in Poverty (1999)
Families Below Poverty Level (1999)
Children Below Poverty Level (1999)
Unemployment (2004)
Food Stamp Recipients (2004)
TANF (2004)
Free/Reduced Lunch (School Year 03-0-

Percent
12.5
8.6
13.5
5.2
3.9
0.9
21.5

Reported Domestic Violence (2004)

### Parental Attitudes/Involvement

Adult Drug Related Arrests (2003)
Adult Alcohol Related Arrests (2003)
Adult Property Crime Arrests (2003)
Adult Violent Crime Arrests (2003)

Number	100,000
26	509.7

Number	Per 1,000
11	3.0
29	8.0
3	0.8
32	8.8

# Bureau of Alcohol and Drug Abuse- 2005 Needs Assessment Appendices

### **School Domain**

Lack of Commitment to School	<del></del>
	Percent
H.S. Dropout Rate (School Year 02-03)	1.1

### **School Attendance and Graduation Rates**

	Percent
Average Student Attendance (School Year 03-04)	94.2
Student Graduation Rate (School Year 03-04)	74.2

### AIDS, HIV, and Sexually Transmitted Diseases

	Number	100,000
AIDS	0	0
HIV	0	0
Chlamydia	6	113.7
Gonorrhea	0	0
Syphilis	0	0

### **Incidents Occurring at School (School Year 03-04)**

		Per 1,000
	Number	Students
Violent Incidents	80	63.7
Weapon Incidents	2	1.6
Substance Incidents	31	24.7
Habitual Offenders	2	1.6
Truants	10	8.0

### Individual/Peer Domain

### **Problem Behaviors**

		Per
	Number	100,000
Youth Suicide (2003)	0	0
		Per 1,000
	Number	Fem. 15-17
Teen Birth Rate/1000 (2003)	0	0
		Per 1,000
	Number	Youth <18
Vandalism Arrests/Youth <18 (2003)	0	0

### **Juvenile Justice Referrals (2003)**

			Per 1,000
		Number	Youth <18
Alcohol Related		13	13.5
Drug Related		1	1.0
Property Related		17	17.6
Weapons Related		2	2.1
Violent Offenses		4	4.2
	_		

### Alcohol and Drug Associated Traffic Crashes (2002)

		% of
	Number	Category
Alcohol/Drug Related Fatalities	0	0
Alcohol/Drug Related Injury Crashes	0	0
Alcohol/Drug Related Crashes	6	5.5

•		Number	Percent
Drug/Alcohol Related Discharg	es	6	1.5
		Number	Per 100,000
Drug/Alcohol Related Deaths		N/A	

### **Population Estimate (2005)**

Age 0-18	
Age 19-44	
Age 45-64	
Age 65+	
Total	

Number	Percent
854	24.1
1,226	34.6
832	23.5
629	17.8
3,540	100

### Race Ethnicity Estimate (2005)

Native American/Alaskan Asian/Pacific Islander Black/African American Latino/Hispanic White **Total** 

Number	Percent
65	1.8
17	0.5
7	0.2
165	4.7
3,286	92.8
3,540	100

	N
Ten Year Percent Change (1995-2005)	

Number	9/	6 Growth
2,171		158.6

## US 93 SR\_322 **PIOCHE** SR 318 PANACA SR 319 SR 375 CALIENTE US 93 ALAMO US 93

**Lincoln County** 

### **Community Domain**

### **Availability of Drugs**

		Per 1,000
	Number	Youth
Youth Accessible Tobacco Outlets (2004)	11	14.0

Liquor Licenses (2004)

Number	Youth
11	14.0

Number	Per 1,000
18	5.2

### **Extreme Economic Deprivation (cont.)**

Per Capita Income (2002)

Low Birth Weight (2003)

\$21,135

Number

	% of Live
Number	Births
0	0

### Transitions and Mobility

Owner Occupied Housing (2000) Renter Occupied Housing (2000)

Number	Percent
1,156	75.1
384	24.9

### **Family Domain**

Family History of Problem Behavior and Family

**Management Problems** 

Domontod Child	Abusa/Naglast (2002)
Reported Cilia	Abuse/Neglect (2002)

Female/No Husband Present (1999)
Non-High School Graduates (2000)

Number	Percent
127	7.9
451	18.9

Per 1,000 8.2

### Low Neighborhood Attachment

Registered Voters (2004) Individuals Voting in 2004 Elections

Number	% Adults
2,670	99.3
2,056	76.5

Per 1,000 Fa

amily	Conflict	

Correctional Facility Inmates (2004)

Number	Adults
8	3.0
8	3.0

Divorce (2003)

Number	Per 1,000
9	3.4

### **Extreme Economic Deprivation**

Individuals in Poverty (1999) Families Below Poverty Level (1999) Children Below Poverty Level (1999) Unemployment (2004) Food Stamp Recipients (2004) TANF (2004) Free/Reduced Lunch (School Year 03-04)

Number	Percent
626	16.5
118	11.5
210	19.6
80	2.5
251	7.2
28	0.8
381	43.8

Reported Domestic Violence (2004)

### Parental Attitudes/Involvement

Adult Drug Related Arrests (2003) Adult Alcohol Related Arrests (2003) Adult Property Crime Arrests (2003) Adult Violent Crime Arrests (2003)

	1 61
Number	100,000
1	28.8
•	

Number	Per 1,000	
8	3.0	
29	11.0	
7	2.7	
9	3.4	

# Bureau of Alcohol and Drug Abuse- 2005 Needs Assessment Appendices

### **School Domain**

Lack of Commitment to School	

## H.S. Dropout Rate (School Year 02-03) Percent 0.7

### **School Attendance and Graduation Rates**

Average Student Attendance (School Year 03-04)
Student Graduation Rate (School Year 03-04)

	Number	100,000
AIDS	0	0
HIV	0	0
Chlamydia	0	0
Gonorrhea	0	0
Syphilis	0	0

# Incidents Occurring at School (School Year 03-04)

	Per 1,000
Number	Students
20	23.1
0	0
8	9.2

Percent 92.3 81.3

8.1

8.1

### Individual/Peer Domain

### **Problem Behaviors**

Violent Incidents Weapon Incidents Substance Incidents Habitual Offenders

Truants

	Number	Per 100,000
Youth Suicide (2003)	0	0
		Per 1,000
	Number	Fem. 15-17
Teen Birth Rate/1000 (2003)	0	0
		Per 1,000
	Number	Youth <18
Vandalism Arrests/Youth <18 (2003)	0	0

### **Juvenile Justice Referrals (2003)**

		Per 1,000
	Number	Youth <18
Alcohol Related	0	0
Drug Related	6	11.7
Property Related	11	21.4
Weapons Related	0	0
Violent Offenses	3	5.8

### **Alcohol and Drug Associated Traffic Crashes (2002)**

		/0 UI
	Number	Category
Alcohol/Drug Related Fatalities	3	27.3
Alcohol/Drug Related Injury Crashes	0	0
Alcohol/Drug Related Crashes	7	4.3

	Nullibei	1 el cent
Drug/Alcohol Related Discharges	8	2.0
	Number	Per 100,000
Drug/Alcohol Related Deaths	N/A	-

### **Population Estimate (2005)**

Age 0-18
Age 19-44
Age 45-64
Age 65+
Total

Number	Percent
10,869	24.0
15,334	33.8
12,463	27.5
6,650	14.7
45,317	100

### **Race Ethnicity Estimate (2005)**

Native American/Alaskan Asian/Pacific Islander Black/African American Latino/Hispanic White **Total** 

Number	Percent
1,165	2.6
429	0.9
368	0.8
5,397	11.9
37,958	83.8
45,317	100

Ten Year Percent Change (1995-2005)	I

ımber	% Growth
18,352	68.1

## **FERNLEY** ปรี่ 50 LAHONTAN RESERVOIR SILVER DAYTON WABUSKA US 95 YERINGT SMITH SR 208 SR 338

**Lyon County** 

### **Community Domain**

### **Availability of Drugs**

	Number	Per 1,000 Youth
Youth Accessible Tobacco Outlets (2004)	39	4.0

T: T: (2004)	
Liquor Licenses (2004)	

### **Extreme Economic Deprivation (cont.)**

Per Capita Income (2002)

\$23,340 % of Live

**Births** 

Per 1 000

8.8

Number

Number

Low Birth	Weight (2003)
Low Birth	weight (2003)

### Transitions and Mobility

Owner Occupied Housing (2000)	
Renter Occupied Housing (2000)	

Low Neighborhood Attachment

Number	Percent
9,857	75.8
3,150	24.2

99

Per 1,000

2.3

Number

### **Family Domain**

## Family History of Problem Behavior and Family

**Management Problems** 

	Tuilibei	1 (1 1,000
Reported Child Abuse/Neglect (2002)	23	2.5
· ·		

	Number	% Adults
Registered Voters (2004)	22,859	68.3
Individuals Voting in 2004 Elections	17,202	51.4

Female/No Husband Present (1999)
Non-High School Graduates (2000)

ı	Number	Percent
	1,178	9.1
	4,228	17.6

## Per 1,000 Family Conflict

	Number	Adults
Correctional Facility Inmates (2004)	62	1.9
• ` ` '	,	

Number	Per 1,000
0	0

### **Extreme Economic Deprivation**

Individuals in Poverty (1999)
Families Below Poverty Level (1999)
Children Below Poverty Level (1999)
Unemployment (2004)
Food Stamp Recipients (2004)
TANF (2004)
Free/Reduced Lunch (School Year 03-04)

Number	Percent
3,513	10.4
683	7.2
1,234	14.1
1,137	4.3
1,661	3.8
329	0.8
2,869	38.2

Reported Domestic Violence (2004)

		1 (1
	Number	100,000
Ī	335	771.6

### Parental Attitudes/Involvement

Adult Drug Related Arrests (2003)
Adult Alcohol Related Arrests (2003)
Adult Property Crime Arrests (2003)
Adult Violent Crime Arrests (2003)

Number	Per 1,000
147	4.6
243	7.7
21	0.7
51	1.6

93.7 83.1 Per

# Bureau of Alcohol and Drug Abuse- 2005 Needs Assessment Appendices

### **School Domain**

Lack of Commitment to School	
	Percent
H.S. Dropout Rate (School Year 02-03)	2.5

### **School Attendance and Graduation Rates**

Average Student Attendance (School Year 03-04)
Student Graduation Rate (School Year 03-04)

### AIDS, HIV, and Sexually Transmitted Diseases

	Number	100,000
AIDS	0	0
HIV	0	0
Chlamydia	75	181.8
Gonorrhea	6	14.5
Syphilis	0	0

### **Incidents Occurring at School (School Year 03-04)**

		Per 1,000
	Number	Students
Violent Incidents	57	7.4
Weapon Incidents	5	0.7
Substance Incidents	12	1.6
Habitual Offenders	20	2.6
Truants	69	9.0

### Individual/Peer Domain

-				-		
ν	rn	h	em	Kρ	havi	nrc

	Number	100,000
Youth Suicide (2003)	N/A	
		Per 1,000
	Number	Fem. 15-1'
Teen Birth Rate/1000 (2003)	14	17.3
		Per 1,000
	Number	Youth <18
Vandalism Arrests/Vouth <18 (2003)	0	Λ

### **Juvenile Justice Referrals (2003)**

		Per 1,000
	Number	Youth <18
Alcohol Related	55	9.8
Drug Related	46	8.2
Property Related	120	21.3
Weapons Related	2	0.4
Violent Offenses	39	6.9

### Alcohol and Drug Associated Traffic Crashes (2002)

		% OI
	Number	Category
Alcohol/Drug Related Fatalities	10	43.5
Alcohol/Drug Related Injury Crashes	20	13.6
Alcohol/Drug Related Crashes	48	9.8
· · · · · · · · · · · · · · · · · · ·		

	Number	Percent
Drug/Alcohol Related Discharges	66	1.6
	Number	Per 100,000
Drug/Alcohol Related Deaths	17	41.2

### **Population Estimate (2005)**

Age 0-18	
Age 19-44	
Age 45-64	
Age 65+	
Total	

Number	Percent
1,015	23.7
990	23.1
1,283	30.0
992	23.2
4,279	100

### Race Ethnicity Estimate (2005)

Native American/Alaskan Asian/Pacific Islander Black/African American Latino/Hispanic White **Total** 

Number	Percent
737	17.2
68	1.6
231	5.4
371	8.7
2,873	67.1
4,279	100

Ten Year	r Percent Chang	e (1995-2005)

Number	9/	6 Growth
-1,692		-28.3

## US 95A US 95 SCHURZ WALKER LAKE US 95 LUNING HAWTHORNE MINA SR 359 SR 360 US 6

**Mineral County** 

### **Community Domain**

### **Availability of Drugs**

		Per 1,000
	Number	Youth
Youth Accessible Tobacco Outlets (2004)	9	9

Number	Per 1,000
30	6.8

### **Extreme Economic Deprivation (cont.)**

Per Capita Income (2002)

\$23,495

Number

% of Live

**Births** 

0

## Liquor Licenses (2004) **Transitions and Mobility**

Owner Occupied Housing (2000)
Renter Occupied Housing (2000)

Number	Percent
1,593	72.5
604	27.5

### **Family Domain**

### Family History of Problem Behavior and Family **Management Problems**

Reported Child Abuse/Neglect (2002)

Number	Percent
252	11.5

### Low Neighborhood Attachment

Registered Voters (2004) Individuals Voting in 2004 Elections

Number	% Adults
3,138	91.8
2,335	68.3

Female/No Husband Present (1999)
Non-High School Graduates (2000)

Number	Percent
252	11.5
807	23.7

Correctional Facility Inmates (2004)	

### Per 1,000 **Family Conflict** Number

Auuits	
2.6	Divorce (2003)

_	Number	Per 1,000
	0	0

### **Extreme Economic Deprivation**

Individuals in Poverty (1999) Families Below Poverty Level (1999) Children Below Poverty Level (1999) Unemployment (2004) Food Stamp Recipients (2004) TANF (2004) Free/Reduced Lunch (School Year 03-04)

Number	Percent
761	15.2
153	11.0
202	17.7
306	7.6
600	13.5
155	3.5
317	43.2
31/	43.2

### Reported Domestic Violence (2004)

### Parental Attitudes/Involvement

Adult Drug Related Arrests (2003) Adult Alcohol Related Arrests (2003) Adult Property Crime Arrests (2003) Adult Violent Crime Arrests (2003)

	rer	
	Number	100,000
Γ	22	495.7
_		

Number	Per 1,000
18	5.0
24	6.7
9	2.5
30	8.4

### **School Domain**

Lack of Commitment to School	
	Percent
H.S. Dropout Rate (School Year 02-03)	0.0

### **School Attendance and Graduation Rates**

	Percent
Average Student Attendance (School Year 03-04)	93.7
Student Graduation Rate (School Year 03-04)	76.0

### AIDS, HIV, and Sexually Transmitted Diseases

•		Per
	Number	100,000
AIDS	0	0
HIV	0	0
Chlamydia	24	512.1
Gonorrhea	0	0
Syphilis	0	0

## Incidents Occurring at School (School Year 03-04)

		Per 1,000
	Number	Students
Violent Incidents	8	10.9
Weapon Incidents	0	0
Substance Incidents	3	4.1
Habitual Offenders	0	0
Truants	3	4.1

### Individual/Peer Domain

### **Problem Behaviors**

		Per
	Number	100,000
Youth Suicide (2003)	0	0
		Per 1,000
	Number	Fem. 15-17
Teen Birth Rate/1000 (2003)	0	0
		Per 1,000
	Number	Youth <18
Vandalism Arrests/Youth <18 (2003)	0	0

### **Juvenile Justice Referrals (2003)**

,		Per 1,000
	Number	Youth <18
Alcohol Related	10	13.9
Drug Related	2	2.8
Property Related	9	12.5
Weapons Related	0	0
Violent Offenses	6	8.4

## Alcohol and Drug Associated Traffic Crashes (2002)

		% of
	Number	Category
Alcohol/Drug Related Fatalities	0	0
Alcohol/Drug Related Injury Crashes	6	13.6
Alcohol/Drug Related Crashes	11	9.8

	Number	Percent
Drug/Alcohol Related Discharges	14	2.0
	Number	Per 100,000
Drug/Alcohol Related Deaths	N/A	

### **Population Estimate (2005)**

Age 0-18 Age 19-44 Age 45-64 Age 65+ Total

Number	Percent
8,494	21.7
10,767	27.5
11,675	29.8
8,214	21.0
39,150	100

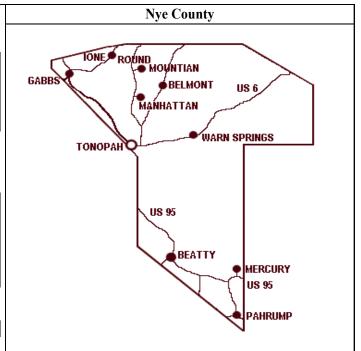
### Race Ethnicity Estimate (2005)

Native American/Alaskan Asian/Pacific Islander Black/African American Latino/Hispanic White Total

Number	Percent
937	2.4
571	1.5
476	1.2
3,460	8.8
33,706	86.1
39,150	100

Ten Year Percent Change (1995-2005)

ımber	% Growth
15,268	63.9



### **Community Domain**

### **Availability of Drugs**

Per 1,000 Youth Number Youth Accessible Tobacco Outlets (2004) 52 7.0

Per 1,000 Number Liquor Licenses (2004) 168 4.4

### Transitions and Mobility

Owner Occupied Housing (2000) Renter Occupied Housing (2000)

Number	Percent
10,167	76.4
3,142	23.6

### Low Neighborhood Attachment

Registered Voters (2004) Individuals Voting in 2004 Elections

Number	% Adults
20,693	68.8
14,555	48.4

Correctional Facility Inmates (2004)

	, ,
20,693	68.8
14,555	48.4
	•

### Number Adults 2.1 62

Per 1,000

### **Extreme Economic Deprivation**

Individuals in Poverty (1999) Families Below Poverty Level (1999) Children Below Poverty Level (1999) Unemployment (2004) Food Stamp Recipients (2004) TANF (2004) Free/Reduced Lunch (School Year 03-04)

Number	Percent
3,454	10.7
663	7.3
967	13.1
940	3.7
3,403	9.0
461	1.2
2,444	46.4

### **Extreme Economic Deprivation (cont.)**

Per Capita Income (2002)

Low Birth Weight (2003)

\$25,833

% of Live

Per 1,000

5.3

**Births** Number 6.9

Number

### **Family Domain**

### Family History of Problem Behavior and Family **Management Problems**

Female/No Husband Present (1999) Non-High School Graduates (2000)

Reported Child Abuse/Neglect (2002)

Number	Percent
984	7.4
4,822	20.5

### **Family Conflict**

Divorce (2003)

Number	Per 1,000
492	16.9

Reported Domestic Violence (2004)

	rer
Number	100,000
370	976.9

### Parental Attitudes/Involvement

Adult Drug Related Arrests (2003)
Adult Alcohol Related Arrests (2003)
Adult Property Crime Arrests (2003)
Adult Violent Crime Arrests (2003)

Number	Per 1,000
272	9.4
308	10.6
213	7.3
316	10.9

# Bureau of Alcohol and Drug Abuse- 2005 Needs Assessment Appendices

### **School Domain**

Lack of Commitment to School	
	Percent
H.S. Dropout Rate (School Year 02-03)	5.0

### **School Attendance and Graduation Rates**

	1 CI CCIIC
Average Student Attendance (School Year 03-04)	92.5
Student Graduation Rate (School Year 03-04)	72.8

### AIDS, HIV, and Sexually Transmitted Diseases

	Number	100,000
AIDS	0	0
HIV	0	0
Chlamydia	59	161.0
Gonorrhea	9	24.6
Syphilis	0	0

### **Incidents Occurring at School (School Year 03-04)**

		Per 1,000
	Number	Students
Violent Incidents	Unavailable	0
Weapon Incidents	Unavailable	0
Substance Incidents	Unavailable	0
Habitual Offenders	Unavailable	0
Truants	Unavailable	0

### Individual/Peer Domain

### **Problem Behaviors**

	Number	Per 100,000
Youth Suicide (2003)	0	0
		Per 1,000
	Number	Fem. 15-17
Teen Birth Rate/1000 (2003)	22	30.9
		Per 1,000
	Number	Youth <18
Vandalism Arrests/Youth <18 (2003)	0	0

### **Juvenile Justice Referrals (2003)**

		Per 1,000
	Number	Youth <18
Alcohol Related	24	5.1
Drug Related	67	14.1
Property Related	91	19.2
Weapons Related	5	1.1
Violent Offenses	145	30.6

### Alcohol and Drug Associated Traffic Crashes (2002)

		% of
	Number	Category
Alcohol/Drug Related Fatalities	12	52.2
Alcohol/Drug Related Injury Crashes	26	14.3
Alcohol/Drug Related Crashes	61	10.4

	Number	Percent
Drug/Alcohol Related Discharges	90	2.2
	Number	Per 100,000
Drug/Alcohol Related Deaths	13	35.5

### **Population Estimate (2005)**

	Number	Percent
Age 0-18	1,515	27.
Age 19-44	2,004	35.
Age 45-64	1,425	25.
Age 65+	663	11.
Total	5,607	10

### **Race Ethnicity Estimate (2005)**

Native American/Alaskan
Asian/Pacific Islander
Black/African American
Latino/Hispanic
White
Total

Number	Percent
242	4.3
33	0.6
28	0.5
1,168	20.8
4,136	73.8
5,607	100

27.0

35.7 25.4

11.8

100

Number % Growth Ten Year Percent Change (1995-2005) 675 13.7

### **Community Domain**

### **Availability of Drugs**

	Per 1,000
Number	Youth
14	10.0
	- 11

Number Per 1,000 Liquor Licenses (2004) 20 3.6

### Transitions and Mobility

·	Number	]
Owner Occupied Housing (2000)	1,363	
Renter Occupied Housing (2000)	599	

### Low Neighborhood Attachment

Registered Voters (2004) Individuals Voting in 2004 Elections

Number	% Adults
2,551	61.5
1 924	46.4

Number

Percent

69.5

30.5

Correctional Facility Inmates (2004)

Extreme	<b>Economic</b>	<b>Deprivation</b>

Individuals in Poverty (1999) Families Below Poverty Level (1999) Children Below Poverty Level (1999) Unemployment (2004) Food Stamp Recipients (2004) TANF (2004) Free/Reduced Lunch (School Year 03-04)

Number	Percent
599	11.4
142	10.2
233	14.2
187	3.6
231	4.1
48	0.9
330	39.2

### **Pershing County**



**Extreme Economic Deprivation (cont.)** 

Per Capita Income (2002)

\$16,463 % of Live

Low Birth Weight (2003)

Number **Births** 10.6

### **Family Domain**

### Family History of Problem Behavior and Family **Management Problems**

Female/No Husband Present (1999)	
Non-High School Graduates (2000)	

Reported Child Abuse/Neglect (2002)

Number	Percent
144	7.3
1,082	32.0

5

Number

Number

Per 1,000

Per 1,000

6.6

3.3

### **Family Conflict** Per 1,000

Adults	
2.7	Divorce (2003

ivorce (2003)	27	(
		Per

## Reported Domestic Violence (2004) Parental Attitudes/Involvement

Adult Drug Related Arrests (2003)
Adult Alcohol Related Arrests (2003)
Adult Property Crime Arrests (2003)
Adult Violent Crime Arrests (2003)

Number	100,000
29	519.1

Number	Per 1,000
3	0.7
38	9.3
11	2.7
29	7.1

# Bureau of Alcohol and Drug Abuse- 2005 Needs Assessment Appendices

### **School Domain**

Lack of Commitment to School	
	Percent
H.S. Dropout Rate (School Year 02-03)	0.0

### **School Attendance and Graduation Rates**

	1 CI CCIII
Average Student Attendance (School Year 03-04)	93.6
Student Graduation Rate (School Year 03-04)	95.6

### AIDS, HIV, and Sexually Transmitted Diseases

	Number	100,000
AIDS	0	0
HIV	0	0
Chlamydia	0	0
Gonorrhea	0	0
Syphilis	0	0

### **Incidents Occurring at School (School Year 03-04)**

		Per 1,000
	Number	Students
Violent Incidents	20	23.8
Weapon Incidents	0	0
Substance Incidents	1	1.2
Habitual Offenders	0	0
Truants	38	45.2

### Individual/Peer Domain

### **Problem Behaviors**

		Per
	Number	100,000
Youth Suicide (2003)	0	0
		Per 1,000
	Number	Fem. 15-17
Teen Birth Rate/1000 (2003)	0	0
		Per 1,000
	Number	Youth <18
Vandalism Arrests/Youth <18 (2003)	2	1.4

### **Juvenile Justice Referrals (2003)**

,		Per 1,000
	Number	Youth <18
Alcohol Related	29	30.4
Drug Related	3	3.1
Property Related	18	18.9
Weapons Related	1	1.0
Violent Offenses	9	9.4

### Alcohol and Drug Associated Traffic Crashes (2002)

		% of
	Number	Category
Alcohol/Drug Related Fatalities	1	20.0
Alcohol/Drug Related Injury Crashes	0	0
Alcohol/Drug Related Crashes	10	7.5
		•

	Tullibei	1 CI CCIII
Drug/Alcohol Related Discharges	N/A	
	Number	Per 100,000
Drug/Alcohol Related Deaths	0	0

# Bureau of Alcohol and Drug Abuse- 2005 Needs Assessment Appendices

### **Population Estimate (2005)**

Age 0-18	
Age 19-44	
Age 45-64	
Age 65+	
Total	

Number	Percent
545	14.8
1,040	28.2
1,474	40.0
624	16.9
3,684	100

### **Race Ethnicity Estimate (2005)**

Native American/Alaskan
Asian/Pacific Islander
Black/African American
Latino/Hispanic
White
Total

Number	Percent
57	1.5
40	1.1
10	0.3
206	5.6
3,372	91.5
3,684	100

	Numb
Ten Year Percent Change (1995-2005)	2

### % Growth 213 6.1

Number

Number

1,166

296

### **Community Domain**

Availability of Drugs
-----------------------

Per 1,000	
Number Youth	
Outlets (2004) 3 6.0	Youth Accessible Tobacco Outlets (2004)
Outlets (2004) 3	Youth Accessible Tobacco Outlets (2004)

	Number	Per 1,000
Liquor Licenses (2004)	31	8.4

# Transitions and Mobility

Owner Occupied Housing (2000)
Renter Occupied Housing (2000)

### Low Neighborhood Attachment

Registered Voters (2004) Individuals Voting in 2004 Elections

Number	% Adults
2,561	80.4
2,177	68.4

Percent

79.8

20.2

Correctional Facility Inmates (2004)

# **Extreme Economic Deprivation**

Individuals in Poverty (1999) Families Below Poverty Level (1999) Children Below Poverty Level (1999) Unemployment (2004) Food Stamp Recipients (2004) TANF (2004) Free/Reduced Lunch (School Year 03-04)

	Number	Percent
Ī	195	5.8
Γ	25	2.5
Γ	26	4.2
Γ	98	3.5
Γ	26	0.7
Γ	1	0.0
	28	42.4
_	· ·	· ·

0

### **Storey County**



**Extreme Economic Deprivation (cont.)** 

Per Capita Income (2002)

\$29,609 % of Live

**Births** 

Per 1,000

Per 1,000

1.7

0

Number

Number

Number

Low Birth Weight (2003)

### **Family Domain**

### Family History of Problem Behavior and Family **Management Problems**

Female/No Husband Present (1999) Non-High School Graduates (2000)

Reported Child Abuse/Neglect (2002)

Number	Percent
110	7.5
337	12.7

**Family Conflict** Per 1,000

Adults	
0	Divorce (2003)

Reported Domestic Violence	(2004)

Reported	Domestic	Violence	(2004)

### Parental Attitudes/Involvement

Adult Drug Related Arrests (2003)
Adult Alcohol Related Arrests (2003)
Adult Property Crime Arrests (2003)
Adult Violent Crime Arrests (2003)

	Per	
Number	100,000	
24	646.7	

Number	Per 1,000
3	0.9
16	5.0
5	1.6
14	4.4

# Bureau of Alcohol and Drug Abuse- 2005 Needs Assessment Appendices

### **School Domain**

Lack of Commitment to School	
	Percent
H.S. Dropout Rate (School Year 02-03)	8.7

### **School Attendance and Graduation Rates**

	Percent
Average Student Attendance (School Year 03-04)	94.3
Student Graduation Rate (School Year 03-04)	70.8

### AIDS, HIV, and Sexually Transmitted Diseases

•		Per
	Number	100,000
AIDS	0	0
HIV	0	0
Chlamydia	0	0
Gonorrhea	0	0
Syphilis	0	0

## Incidents Occurring at School (School Year 03-04)

		Per 1,000
	Number	Students
Violent Incidents	11	23.6
Weapon Incidents	1	2.1
Substance Incidents	2	4.3
Habitual Offenders	10	21.4
Truants	0	0

### Individual/Peer Domain

### **Problem Behaviors**

		Per
	Number	100,000
Youth Suicide (2003)	0	0
		Per 1,000
	Number	Fem. 15-17
Teen Birth Rate/1000 (2003)	0	0
		Per 1,000
	Number	Youth <18
Vandalism Arrests/Youth <18 (2003)	6	10.7

### **Juvenile Justice Referrals (2003)**

Per	1,	000
<b>X</b> 7	41.	-1

	Number	Youth <18
Alcohol Related	7	15.6
Drug Related	5	11.1
Property Related	3	6.7
Weapons Related	0	0
Violent Offenses	5	11.1
Violent Offenses	3	11.1

### Alcohol and Drug Associated Traffic Crashes (2002)

% of

	Number	Category
Alcohol/Drug Related Fatalities	0	0
Alcohol/Drug Related Injury Crashes	4	26.7
Alcohol/Drug Related Crashes	15	17.6

### Hospital Data for Discharges and Deaths (2003)

	Number	Percent
Drug/Alcohol Related Discharges	N/A	
	Number	Per 100,000
Drug/Alcohol Related Deaths	0	0

Age 0-18 Age 19-44 Age 45-64 Age 65+ **Total** 

Number	Percent
100,180	26.0
147,265	38.3
97,111	25.2
40,358	10.5
384,914	100

### Race Ethnicity Estimate (2005)

**Population Estimate (2005)** 

Native American/Alaskan Asian/Pacific Islander Black/African American Latino/Hispanic White **Total** 

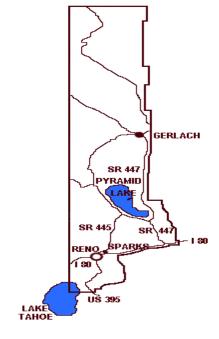
Number	Percent
7,345	1.9
21,946	5.7
8,596	2.2
76,143	19.8
270,884	70.4
384,914	100

Ten Year Percent Change (1995-2005)

Youth Accessible Tobacco Outlets (2004)

Number	% Growtl
82,166	27.1

# **Washoe County**



### **Community Domain**

### **Availability of Drugs**

Per 1,000 Number Youth

	Number	Per 1,000
Liquor Licenses (2004)	987	2.6

**Extreme Economic Deprivation (cont.)** 

Per Capita Income (2002)

\$36,831

493

% of Live

Births

9.1

Number Low Birth Weight (2003)

### **Transitions and Mobility**

Owner Occupied Housing (2000) Renter Occupied Housing (2000)

Number	Percent
78,296	59.3
53,788	40.7

### **Family Domain**

Family History of Problem Behavior and Family

Reported Child Abuse/Neglect (2002)

**Management Problems** 

Number	Per 1,000
651	7.3

### Low Neighborhood Attachment

Registered Voters (2004) Individuals Voting in 2004 Elections

Number	% Adults
233,811	82.0
159,511	56.0

Female/No Husband Present (1999) Non-High School Graduates (2000)

Number	Percent
13,591	10.3
35,626	16.1

Number	Adults
1,117	3.9

Per 1,000

### **Family Conflict**

Divorce (2003)

Number	Per 1,000
2.203	7.9

Number

3,379

Per

100,000

892.1

### **Extreme Economic Deprivation**

Correctional Facility Inmates (2004)

Individuals in Poverty (1999) Families Below Poverty Level (1999) Children Below Poverty Level (1999) Unemployment (2004) Food Stamp Recipients (2004) TANF (2004)

Free/Reduced Lunch (School Year 03-04)

Number	Percent
33,318	10
5,629	6.7
10,018	12.2
8,956	3.4
15,116	4.0
2,611	0.7
19,666	31.9

### Reported Domestic Violence (2004)

### Parental Attitudes/Involvement

Adult Drug Related Arrests (2003) Adult Alcohol Related Arrests (2003) Adult Property Crime Arrests (2003) Adult Violent Crime Arrests (2003)

Number	Per 1,000
1,164	4.2
2,924	10.5
2,377	8.5
2,983	10.7
2,700	10.7

Per

# Bureau of Alcohol and Drug Abuse- 2005 Needs Assessment

### **School Domain**

Lack of Commitment to School	
	Percent
H.S. Dropout Rate (School Year 02-03)	2.8

### **School Attendance and Graduation Rates**

	Percent
Average Student Attendance (School Year 03-04)	95.3
Student Graduation Rate (School Year 03-04)	80.0

### AIDS, HIV, and Sexually Transmitted Diseases

	Number	100,000
AIDS	18	4.8
HIV	30	8.0
Chlamydia	983	263.7
Gonorrhea	201	53.9
Syphilis	6	1.6

### **Incidents Occurring at School (School Year 03-04)**

		Per 1,000
	Number	Students
Violent Incidents	1,814	30.2
Weapon Incidents	148	2.5
Substance Incidents	419	7.0
Habitual Offenders	16	0.3
Truants	211	3.5

### Individual/Peer Domain

### **Problem Behaviors**

Toblem Benaviors		Per
	Number	100,000
Youth Suicide (2003)	N/A	
		Per 1,000
	Number	Fem. 15-1'
Teen Birth Rate/1000 (2003)	181	23.6
		Per 1,000
	Number	Youth <18
Vandalism Arrests/Youth <18 (2003)	194	2.1

### **Juvenile Justice Referrals (2003)**

### Per 1,000

	Number	Youth <18
Alcohol Related	619	11.7
Drug Related	491	9.3
Property Related	1,616	30.5
Weapons Related	69	1.3
Violent Offenses	909	17.2

### Alcohol and Drug Associated Traffic Crashes (2002)

% of

	Number	Category
Alcohol/Drug Related Fatalities	18	50
Alcohol/Drug Related Injury Crashes	321	10.5
Alcohol/Drug Related Crashes	697	6.8

### Hospital Data for Discharges and Deaths (2003)

	Number	Percent
Drug/Alcohol Related Discharges	692	2.1
	Number	Per 100,000
Drug/Alcohol Related Deaths	135	36.2

# Bureau of Alcohol and Drug Abuse- 2005 Needs Assessment Appendices

### **Population Estimate (2005)**

Age 0-18	
Age 19-44	
Age 45-64	
Age 65+	
Total	

Number	Percent
1,965	26.1
2,087	27.7
2,051	27.3
1,423	18.9
7,526	100

### Race Ethnicity Estimate (2005)

Native American/Alaskan Asian/Pacific Islander Black/African American Latino/Hispanic White Total

Number	Percent
413	5.5
115	1.5
59	0.8
776	10.3
6,163	81.9
7,526	100

т	<b>1</b> 7	D	CI	(1005.20	νος» Γ
I en	Y ear	Percent	Change	(1995-20	105)

Number	% Growtl
-1,163	-13.4

# CHERRY ( CREEK US 93 McGILL RUTI US 50 MAJOR'S BAKER PLACE

White Pine County

### **Community Domain**

### **Availability of Drugs**

		Per 1,000
	Number	Youth
Youth Accessible Tobacco Outlets (2004)	13	7

Liquor Licenses (2004)

Number	Per 1,000
11	5.8

### **Extreme Economic Deprivation (cont.)**

Per Capita Income (2002)

\$26,516

US 93

Low Birth Weight (2003)

	% of Live
Number	Births
5	5.7

### **Transitions and Mobility**

Owner Occupied Housing (2000) Renter Occupied Housing (2000)

Low Neighborhood Attachment

Number	Percent
2,515	76.6
767	23.4

### **Family Domain**

### Family History of Problem Behavior and Family **Management Problems**

	Number	rer 1,000
Reported Child Abuse/Neglect (2002)	20	10.5

### Number % Adults Registered Voters (2004) 4.708 82.5 Individuals Voting in 2004 Elections 3,817 66.9

Female/No Husband Present (1999
Non-High School Graduates (2000

Number	Percent
305	9.3
1,112	21.3

### Correctional Facility Inmates (2004)

Number	Adults
20	3.5

Per 1,000 Family Conflict

Number	Per 1,000
27	4.7

### **Extreme Economic Deprivation**

Individuals in Poverty (1999) Families Below Poverty Level (1999) Children Below Poverty Level (1999) Unemployment (2004) Food Stamp Recipients (2004) TANF (2004) Free/Reduced Lunch (School Year 03-04)

Number	Percent
866	11.0
221	10.3
253	11.8
272	3.8
546	7.2
78	1.0
434	35.4

### Reported Domestic Violence (2004)

### Parental Attitudes/Involvement

Adult Drug Related Arrests (2003) Adult Alcohol Related Arrests (2003) Adult Property Crime Arrests (2003) Adult Violent Crime Arrests (2003)

	Per
Number	100,000
21	277.4

Number	Per 1,000	
3	0.5	
47	8.2	
25	4.4	
46	8.1	

93.5

# Bureau of Alcohol and Drug Abuse- 2005 Needs Assessment Appendices

### **School Domain**

Lack of Commitment to School	
	Percent
H.S. Dropout Rate (School Year 02-03)	1

### **School Attendance and Graduation Rates**

	Percent
Average Student Attendance (School Year 03-04)	93.5
Student Graduation Rate (School Year 03-04)	81.4

### AIDS, HIV, and Sexually Transmitted Diseases

-		Per
	Number	100,000
AIDS	0	0
HIV	0	0
Chlamydia	0	0
Gonorrhea	0	0
Syphilis	0	0

### Incidents Occurring at School (School Year 03-04)

		Per 1,000
	Number	Students
Violent Incidents	94	68.8
Weapon Incidents	7	5.1
Substance Incidents	5	3.7
Habitual Offenders	9	6.6
Truants	11	8.1

### Individual/Peer Domain

### **Problem Behaviors**

		Per
	Number	100,000
Youth Suicide (2003)	0	0
	N. I	Per 1,000
	Number	Fem. 15-17
Teen Birth Rate/1000 (2003)	0	0
		Per 1,000
	Number	Youth <18
Vandalism Arrests/Youth <18 (2003)	16	8.4

### **Juvenile Justice Referrals (2003)**

### Per 1,000

	Number	Youth <18
Alcohol Related	13	11.7
Drug Related	4	3.6
Property Related	21	19.0
Weapons Related	2	1.8
Violent Offenses	6	5.4

### Alcohol and Drug Associated Traffic Crashes (2002)

	Number	Category
Alcohol/Drug Related Fatalities	0	0
Alcohol/Drug Related Injury Crashes	0	0
Alcohol/Drug Related Crashes	20	7.2

### Hospital Data for Discharges and Deaths (2003)

	Number	Percent
Drug/Alcohol Related Discharges	16	1.8
	Number	Per 100,000
Drug/Alcohol Related Deaths	N/A	

Bureau of Alcohol and Drug Abuse- 2005 Needs Assessment Appendices

# **Appendix C**

Statewide and County Client Profiles for Substance Abuse Treatment Programs Funded Through the Nevada Bureau of Alcohol and Drug Abuse

## Appendix C: Statewide and County Client Profiles for Substance Abuse Treatment Programs Funded Through the Nevada Bureau of Alcohol and Drug Abuse

The following profiles contain admission information from the Client Data System (CDS) which is maintained by the Bureau of Alcohol and Drug Abuse. These numbers are not unduplicated and individuals admitted and discharged from several levels of service will be counted multiple times. The actual numbers of unduplicated individuals receiving treatment will be lower.

Client data have been presented by the county of residence and not the county in which individuals obtain treatment. It is acknowledged that, in some cases, the accuracy of self-reported data is questionable and that individual circumstances may differ, but coupled with other data, it is hoped that these values will provide some indication of treatment needs at the county level.

**Race/Ethnicity:** Race/ethnicity data are listed in alphabetical order and in the categories required for federal reporting at the time the Bureau's existing Client Data System was developed.

The statewide profile contains out-of-state clients as well as clients receiving treatment at Sierra Recovery Center, Lake Tahoe, California. Therefore, the sum of admissions for each county profile will not equal the total admissions reported on the statewide profile.

The sum of admissions by "Service Type" will not equal the sums of admissions by Gender, Age, Race/Ethnicity, Referral Source, or Primary Substance Abuse because detoxification is not included in "Service Type."

**Employment:** Employment data is based on clients discharged, not admitted, during 2004. The percentage therefore is not calculated using the total admissions, but is based on total reported discharges. Individual discharge and admission data are linked by Unique Identification Number to determine improvement in employment status from admission to discharge.

**Response to Treatment:** Response to treatment data are also based on number of clients discharged during 2004 and is not determined for every client. Thus, the percentage values do not add up to 100%. These reported values are highly subjective and are subject to individual interpretation.

Reason for Discharge: Reason for Discharge values are also based on discharge data and will not equal the Total Admission value.

**Income:** The income fields provide the number and percent of clients who responded "Yes" to receiving income from wages or salary, retirement, or other income.

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### **Statewide**

**Total Detoxification Admissions Total Treatment Admissions Total Admissions** 

	2002		2002 2003		2004	
ſ	Number	Percent	Number	Percent	Number	Percent
; [	2,787	25.66%	2,934	26.27%	2,656	22.41%
ſ	8,074	74.34%	8,235	73.73%	9,195	77.59%
Ī	10,861	100.00%	11,169	100.00%	11,851	100.00%

### **2004 DATA**

	Number	Percent
Gender		
Male	7,607	64.19%
Female	4,244	35.81%
Age		
<=18	1,532	12.93%
>18	10,319	87.07%
Race/Ethnicity		
Alaskan Native	51	0.43%
Asian/Pacific Islander	160	1.35%
Black	1,357	11.45%
Latino/Hispanic	1,518	12.81%
Native American	486	4.10%
Other	232	1.96%
White	8,047	67.90%
Veteran	860	7.26%
Referral Source		
Self/Family Friend	3,422	28.88%
Criminal Justice System	5,539	46.74%
Mental Health	679	5.73%
All Other	2,211	18.66%
Service Type		
Residential	2,670	23.82%
Intensive Outpatient	1,026	9.15%
Outpatient	5,499	49.06%
Methadone	386	3.44%

	Number	Percent
Primary Substance Abuse	Number	1 GICGIII
Alcohol	4 606	41.90%
	4,696	
Cocaine (Includes Crack)	1,111	9.91%
Club Drugs/Hallucinogens	63	0.56%
Marijuana/Hashish	1,535	13.70%
Opioids	882	7.87%
Amphetamine/Metham-		
phetamine	3,479	31.04%
Other	85	0.76%
Health Coverage	1,336	11.27%
Pregnant or Parenting	5,248	44.28%
Co-Occurring Disorder		
(Self Report)	1,247	10.52%
Employed**		
At Admission	2,146	25.38%
At Discharge	2,569	30.38%
Abuse-Victim/Offender/Both	4,978	42.00%
Response To Treatment** ***		
Great Improvement	1,374	12.57%
Good Improvement	3,047	27.88%
Fair Improvement	2,615	23.93%
No Improvement	2,752	25.18%
Reason For Discharge**		
Complete Some Use	496	4.54%
Complete No Abuse	5,037	46.09%
Did Not Complete	5,093	46.60%
Income	5,234	44.17%
Homeless	4,509	38.05%
Funded Providers	53	NA
Certified Providers	106	NA

<sup>\*\*</sup>Based on number of clients discharged during 2004, not admissions.

<sup>\* \*\*</sup>A response to treatment was not determined for all clients. Does not equal 100%.

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## **Carson City**

**Total Detoxification Admissions Total Treatment Admissions Total Admissions** 

	2002		2003		2004	
	Number	Percent	Number	Percent	Number	Percent
ĺ	160	19.56%	154	19.42%	133	15.81%
ĺ	658	80.44%	639	80.58%	708	84.19%
ĺ	818	100.00%	793	100.00%	841	100.00%

### **2004 DATA**

	Number	Percent
Gender		
Male	549	65.28%
Female	292	34.72%
Age		
<=18	122	14.51%
>18	719	85.49%
Race/Ethnicity		
Alaskan Native	11	1.31%
Asian/Pacific Islander	5	0.59%
Black	11	1.31%
Latino/Hispanic	121	14.39%
Native American	35	4.16%
Other	1	0.12%
White	657	78.12%
Veteran	38	4.52%
Referral Source		
Self/Family Friend	121	14.39%
Criminal Justice System	659	78.36%
Mental Health	5	0.59%
All Other	56	6.66%
Service Type		
Residential	149	17.72%
Intensive Outpatient	187	22.24%
Outpatient	372	44.23%
Methadone	3	0.36%

	Number	Percent
Primary Substance Abuse		
Alcohol	477	56.72%
Cocaine (Includes Crack)	7	0.83%
Club Drugs/Hallucinogens	0	0.00%
Marijuana/Hashish	96	11.41%
Opioids	12	1.43%
Amphetamine/Metham-		
phetamine	248	29.49%
Other	1	0.12%
Health Coverage	69	8.20%
Pregnant or Parenting	389	46.25%
Co-Occurring Disorder		
(Self Report)	18	2.14%
Employed**		
At Admission	206	36.72%
At Discharge	234	41.71%
Abuse-Victim/Offender/Both	274	32.58%
Response To Treatment* **		
Great Improvement	121	14.58%
Good Improvement	141	16.99%
Fair Improvement	126	15.18%
No Improvement	80	9.64%
Reason For Discharge*		
Complete Some Use	32	3.86%
Complete No Abuse	270	32.53%
Did Not Complete	528	63.61%
Income	442	52.56%
Homeless	468	55.65%
Funded Providers	2	NA
Certified Providers	9	NA

<sup>\*\*</sup>Based on number of clients discharged during 2004, not admissions.

<sup>\* \*\*</sup>A response to treatment was not determined for all clients. Does not equal 100%.

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## **Clark County**

Total Detoxification Admissions Total Treatment Admissions Total Admissions

	2002		2002 2003		2004	
I	Number	Percent	Number	Percent	Number	Percent
Ī	1,722	28.93%	1,899	32.27%	1,921	30.45%
I	4,231	71.07%	3,986	67.73%	4,388	69.55%
Ī	5,953	100.00%	5,885	100.00%	6,309	100.00%

### **2004 DATA**

	Number	Percent
Gender		
Male	4,291	68.01%
Female	2,018	31.99%
Age		
<=18	626	9.92%
>18	5,683	90.08%
Race/Ethnicity		
Alaskan Native	30	0.48%
Asian/Pacific Islander	98	1.55%
Black	1,150	18.23%
Latino/Hispanic	907	14.38%
Native American	126	2.00%
Other	156	2.47%
White	3,842	60.90%
Veteran	493	7.81%
Referral Source		
Self/Family Friend	2,161	34.25%
Criminal Justice System	2,242	35.54%
Mental Health	576	9.13%
All Other	1,330	21.08%
Service Type		
Residential	1,367	21.67%
Intensive Outpatient	290	4.60%
Outpatient	2,731	43.29%
Methadone	252	3.99%

	Number	Percent
Primary Substance Abuse		
Alcohol	2,478	39.28%
Cocaine (Includes Crack)	824	13.06%
Club Drugs/Hallucinogens	43	0.68%
Marijuana/Hashish	724	11.48%
Opioids	551	8.73%
Amphetamine/Metham-		
phetamine	1,647	26.11%
Other	42	0.67%
Health Coverage	534	8.46%
Pregnant or Parenting	2,694	42.70%
Co-Occurring Disorder		
(Self Report)	567	8.99%
Employed**		
At Admission	1,132	24.53%
At Discharge	1,338	29.00%
Abuse-Victim/Offender/Both	2,397	37.99%
Response To Treatment* **		
Great Improvement	847	15.07%
Good Improvement	1,579	28.09%
Fair Improvement	1,322	23.51%
No Improvement	1,639	29.15%
Reason For Discharge*		
Complete Some Use	226	4.02%
Complete No Abuse	2,741	48.75%
Did Not Complete	2,655	44.36%
Income	2,471	39.17%
Homeless	2,786	44.16%
Funded Providers	18	NA
Certified Providers	44	NA

<sup>\*\*</sup>Based on number of clients discharged during 2004, not admissions.

<sup>\* \*\*</sup>A response to treatment was not determined for all clients. Does not equal 100%.

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### **Churchill County**

Total Detoxification Admissions Total Treatment Admissions Total Admissions

ĺ	2002		2003		2004	
ĺ	Number	Percent	Number	Percent	Number	Percent
	4	2.12%	3	1.75%	12	4.63%
ĺ	185	97.88%	168	98.25%	247	95.37%
ĺ	189	100.00%	171	100.00%	259	100.00%

### 2004 DATA

ZOOT DATA	-	
	Number	Percent
Gender		
Male	171	66.02%
Female	88	33.98%
Age		
<=18	38	14.67%
>18	221	85.33%
Race/Ethnicity		
Alaskan Native	1	0.39%
Asian/Pacific Islander	0	0.00%
Black	7	2.70%
Latino/Hispanic	23	8.88%
Native American	18	6.95%
Other	4	1.54%
White	206	79.54%
Veteran	33	12.74%
Referral Source		
Self/Family Friend	45	17.37%
Criminal Justice System	165	63.71%
Mental Health	0	0.00%
All Other	49	18.92%
Service Type		
Residential	75	28.96%
Intensive Outpatient	5	1.93%
Outpatient	167	64.48%
Methadone	0	0.00%
•		

	Number	Percent
Primary Substance Abuse		
Alcohol	114	44.02%
Cocaine (Includes Crack)	4	1.54%
Club Drugs/Hallucinogens	0	0.00%
Marijuana/Hashish	50	19.31%
Opioids	2	0.77%
Amphetamine/Metham-		
phetamine	85	32.82%
Other	4	1.54%
Health Coverage	50	19.31%
Pregnant or Parenting	142	54.83%
Co-Occurring Disorder		
(Self Report)	36	13.90%
Employed**		
At Admission	53	33.97%
At Discharge	67	42.95%
Abuse-Victim/Offender/Both	151	58.30%
Response To Treatment* **		
Great Improvement	26	13.76%
Good Improvement	45	23.81%
Fair Improvement	62	32.80%
No Improvement	34	17.99%
Reason For Discharge*		
Complete Some Use	12	6.35%
Complete No Abuse	83	43.92%
Did Not Complete	94	49.74%
Income	127	49.03%
Homeless	77	29.73%
Funded Providers	2	NA
Certified Providers	2	NA

<sup>\*\*</sup>Based on number of clients discharged during 2004, not admissions.

<sup>\* \*\*</sup>A response to treatment was not determined for all clients. Does not equal 100%.

# Client Pro

### Bureau of Alcohol and Drug Abuse Client Profiles At Bureau Funded Treatment Sites

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## **Douglas County**

Total Detoxification Admissions Total Treatment Admissions Total Admissions

200	02	20	03	20	04
Number	Percent	Number	Percent	Number	Percent
23	16.20%	25	13.51%	27	11.74%
119	83.80%	160	86.49%	203	88.26%
142	100.00%	185	100.00%	230	100.00%

### **2004 DATA**

	Number	Percent
Gender		
Male	158	68.70%
Female	72	31.30%
Age		
<=18	81	35.22%
>18	149	64.78%
Race/Ethnicity		
Alaskan Native	1	0.43%
Asian/Pacific Islander	3	1.30%
Black	0	0.00%
Latino/Hispanic	10	4.35%
Native American	11	4.78%
Other	2	0.87%
White	203	88.26%
Veteran	6	2.61%
Referral Source		
Self/Family Friend	34	14.78%
Criminal Justice System	171	74.35%
Mental Health	3	1.30%
All Other	22	9.57%
Service Type		
Residential	45	19.57%
Intensive Outpatient	62	26.96%
Outpatient	96	41.74%
Methadone	2	0.87%

	Number	Percent
Primary Substance Abuse		
Alcohol	120	52.17%
Cocaine (Includes Crack)	4	1.74%
Club Drugs/Hallucinogens	1	0.43%
Marijuana/Hashish	37	16.09%
Opioids	8	3.48%
Amphetamine/Metham-		
phetamine	60	26.09%
Other	0	0.00%
Health Coverage	16	6.96%
Pregnant or Parenting	78	33.91%
Co-Occurring Disorder		
(Self Report)	6	2.61%
Employed**		
At Admission	52	33.55%
At Discharge	54	34.84%
Abuse-Victim/Offender/Both	57	24.78%
Response To Treatment* **		
Great Improvement	21	10.14%
Good Improvement	48	23.19%
Fair Improvement	41	19.81%
No Improvement	11	5.31%
Reason For Discharge*		
Complete Some Use	8	3.86%
Complete No Abuse	80	38.65%
Did Not Complete	119	57.49%
Income	119	51.74%
Homeless	114	49.57%
Funded Providers	3	NA
Certified Providers	2	NA

<sup>\*\*</sup>Based on number of clients discharged during 2004, not admissions.

<sup>\* \*\*</sup>A response to treatment was not determined for all clients. Does not equal 100%.

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### **Elko County**

Total Detoxification Admissions Total Treatment Admissions Total Admissions

200	2002		2003		04
Number	Percent	Number	Percent	Number	Percent
38	22.22%	40	21.62%	47	25.97%
133	77.78%	145	78.38%	134	74.03%
171	100.00%	185	100.00%	181	100.00%

### 2004 DATA

	Number	Percent
Gender		
Male	112	61.88%
Female	69	38.12%
Age		
<=18	13	7.18%
>18	168	92.82%
Race/Ethnicity		
Alaskan Native	0	0.00%
Asian/Pacific Islander	2	1.10%
Black	0	0.00%
Latino/Hispanic	18	9.94%
Native American	15	8.29%
Other	0	0.00%
White	146	80.66%
Veteran	14	7.73%
Referral Source		
Self/Family Friend	82	45.30%
Criminal Justice System	59	32.60%
Mental Health	0	0.00%
All Other	40	22.10%
Service Type		
Residential	56	30.94%
Intensive Outpatient	3	1.66%
Outpatient	75	41.44%
Methadone	0	0.00%

	Number	Dorsont
Dulma a m. Culha ta a a a Albana	Number	Percent
Primary Substance Abuse	0.0	<b>50.040</b> (
Alcohol	96	53.04%
Cocaine (Includes Crack)	2	1.10%
Club Drugs/Hallucinogens	2	1.10%
Marijuana/Hashish	13	7.18%
Opioids	11	6.08%
Amphetamine/Metham-		
phetamine	56	30.94%
Other	1	0.55%
Health Coverage	39	21.55%
Pregnant or Parenting	77	42.54%
Co-Occurring Disorder		
(Self Report)	38	20.99%
Employed**		
At Admission	47	34.31%
At Discharge	63	47.01%
Abuse-Victim/Offender/Both	97	72.39%
Response To Treatment* **		
Great Improvement	18	10.29%
Good Improvement	36	20.57%
Fair Improvement	75	42.86%
No Improvement	45	25.71%
Reason For Discharge*		
Complete Some Use	3	1.71%
Complete No Abuse	84	48.00%
Did Not Complete	88	50.29%
Income	112	61.88%
Homeless	37	20.44%
Funded Providers	5	NA
Certified Providers	5	NA

<sup>\*\*</sup>Based on number of clients discharged during 2004, not admissions.

<sup>\* \*\*</sup>A response to treatment was not determined for all clients. Does not equal 100%.

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### **Esmeralda County**

Total Detoxification Admissions Total Treatment Admissions Total Admissions

2002		2003		20	04
Number	Percent	Number	Percent	Number	Percent
2	40.00%	0	0.00%	0	0.00%
3	60.00%	3	100.00%	2	100.00%
5	100.00%	3	100.00%	2	100.00%

### **2004 DATA**

	Number	Percent	
Gender			Primary Substance A
Male	2	100.00%	Alcohol
Female	0	0.00%	Cocaine (Includes Ci
Age			Club Drugs/Hallucing
<=18	0	0.00%	Marijuana/Hashish
>18	2	100.00%	Opioids
Race/Ethnicity			Amphetamine/Metha
Alaskan Native	0	0.00%	phetamine
Asian/Pacific Islander	0	0.00%	Other
Black	0	0.00%	Health Coverage
Latino/Hispanic	1	0.00%	Pregnant or Parenting
Native American	0	0.00%	Co-Occurring Disorde
Other	0	0.00%	(Self Report)
White	1	50.00%	Employed**
Veteran	0	0.00%	At Admission
Referral Source			At Discharge
Self/Family Friend	0	0.00%	Abuse-Victim/Offende
Criminal Justice System	2	100.00%	Response To Treatmo
Mental Health	0	0.00%	Great Improvement
All Other	0	0.00%	Good Improvement
Service Type			Fair Improvement
Residential	1	50.00%	No Improvement
Intensive Outpatient	0		Reason For Discharge
Outpatient	1	50.00%	Complete Some Use
Methadone	0	0.00%	Complete No Abuse
			Did Not Complete

	Number	Percent
Primary Substance Abuse		
Alcohol	2	100.00%
Cocaine (Includes Crack)	0	0.00%
Club Drugs/Hallucinogens	0	0.00%
Marijuana/Hashish	0	0.00%
Opioids	0	0.00%
Amphetamine/Metham-		
phetamine	0	0.00%
Other	0	0.00%
Health Coverage	1	50.00%
Pregnant or Parenting	1	50.00%
Co-Occurring Disorder		
(Self Report)	1	50.00%
Employed**		
At Admission	2	50.00%
At Discharge	2	50.00%
Abuse-Victim/Offender/Both	0	0.00%
Response To Treatment* **		
Great Improvement	1	25.00%
Good Improvement	0	0.00%
Fair Improvement	2	50.00%
No Improvement	1	25.00%
Reason For Discharge*		
Complete Some Use	0	0.00%
Complete No Abuse	2	50.00%
Did Not Complete	2	50.00%
Income	0	0.00%
Homeless	1	50.00%
Funded Providers	0	NA
Certified Providers	0	NA

<sup>\*\*</sup>Based on number of clients discharged during 2004, not admissions.

<sup>\* \*\*</sup>A response to treatment was not determined for all clients. Does not equal 100%.

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### **Eureka County**

Total Detoxification Admissions Total Treatment Admissions Total Admissions

2002		2003		20	04
Number	Percent	Number	Percent	Number	Percent
5	50.00%	0	0.00%	0	0.00%
5	50.00%	7	100.00%	2	100.00%
10	100.00%	7	100.00%	2	100.00%

### **2004 DATA**

	Number	Percent
Gender		
Male	1	50.00%
Female	1	50.00%
Age		
<=18	0	0.00%
>18	2	100.00%
Race/Ethnicity		
Alaskan Native	0	
Asian/Pacific Islander	0	
Black	0	
Latino/Hispanic	0	
Native American	0	
Other	0	
White	2	100.00%
Veteran	0	
Referral Source		
Self/Family Friend	0	
Criminal Justice System	2	100.00%
Mental Health	0	
All Other	0	
Service Type		
Residential	2	100.00%
Intensive Outpatient	0	
Outpatient	0	
Methadone	0	

	Number	Percent
Primary Substance Abuse		
Alcohol	0	
Cocaine (Includes Crack)	0	
Club Drugs/Hallucinogens	0	
Marijuana/Hashish	0	
Opioids	0	
Amphetamine/Metham-		
phetamine	2	100.00%
Other	0	
Health Coverage	0	0.00%
Pregnant or Parenting	2	100.00%
Co-Occurring Disorder		
(Self Report)	0	0.00%
Employed**		
At Admission	0	0.00%
At Discharge	0	0.00%
Abuse-Victim/Offender/Both	1	50.00%
Response To Treatment* **		
Great Improvement	1	33.33%
Good Improvement	0	
Fair Improvement	1	33.33%
No Improvement	0	
Reason For Discharge*		
Complete Some Use	0	0.00%
Complete No Abuse	2	66.67%
Did Not Complete	1	33.33%
Income	2	100.00%
Homeless	0	0.00%
Funded Providers	0	NA
Certified Providers	1	NA

<sup>\*\*</sup>Based on number of clients discharged during 2004, not admissions.

<sup>\* \*\*</sup>A response to treatment was not determined for all clients. Does not equal 100%.

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## **Humboldt County**

Total Detoxification Admissions Total Treatment Admissions Total Admissions

2002		2003		20	04
Number	Percent	Number	Percent	Number	Percent
12	15.58%	10	11.63%	5	5.88%
65	84.42%	76	88.37%	80	94.12%
77	100.00%	86	100.00%	85	100.00%

### **2004 DATA**

ZUU4 DATA		
	Number	Percent
Gender		
Male	56	65.88%
Female	29	34.12%
Age		
<=18	11	12.94%
>18	74	87.06%
Race/Ethnicity		
Alaskan Native	0	0.00%
Asian/Pacific Islander	0	0.00%
Black	2	2.35%
Latino/Hispanic	7	8.24%
Native American	6	7.06%
Other	1	1.18%
White	69	81.18%
Veteran	7	8.24%
Referral Source		
Self/Family Friend	10	11.76%
Criminal Justice System	39	45.88%
Mental Health	0	
All Other	36	42.35%
Service Type		
Residential	24	28.24%
Intensive Outpatient	4	4.71%
Outpatient	52	61.18%
Methadone	2	2.35%

	Number	Percent
Primary Substance Abuse		
Alcohol	44	51.76%
Cocaine (Includes Crack)	0	0.00%
Club Drugs/Hallucinogens	1	1.18%
Marijuana/Hashish	13	15.29%
Opioids	3	3.53%
Amphetamine/Metham-		
phetamine	22	25.88%
Other	2	2.35%
Health Coverage	19	22.35%
Pregnant or Parenting	38	44.71%
Co-Occurring Disorder		
(Self Report)	17	20.00%
Employed**		
At Admission	27	40.91%
At Discharge	35	53.03%
Abuse-Victim/Offender/Both	28	32.94%
Response To Treatment* **		
Great Improvement	3	3.95%
Good Improvement	14	18.42%
Fair Improvement	30	39.47%
No Improvement	27	35.53%
Reason For Discharge*		
Complete Some Use	4	5.26%
Complete No Abuse	40	52.63%
Did Not Complete	32	42.11%
Income	49	57.65%
Homeless	17	20.00%
Funded Providers	1	NA
Certified Providers	2	NA

<sup>\*\*</sup>Based on number of clients discharged during 2004, not admissions.

<sup>\* \*\*</sup>A response to treatment was not determined for all clients. Does not equal 100%.

# **Lander County**

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### Total Detoxification Admissions Total Treatment Admissions Total Admissions

2002		2003		20	04
Number	Percent	Number	Percent	Number	Percent
3	15.00%	3	14.29%	1	4.76%
17	85.00%	18	85.71%	20	95.24%
20	100.00%	21	100.00%	21	100.00%

Bureau of Alcohol and Drug Abuse Client Profiles At Bureau Funded Treatment Sites

### 2004 DATA

ZUUT DAIA			
	Number	Percent	
Gender			Primary Subs
Male	17	80.95%	Alcohol
Female	4	19.05%	Cocaine (Inc
Age			Club Drugs/
<=18	0	0.00%	Marijuana/H
>18	21	100.00%	Opioids
Race/Ethnicity			Amphetamir
Alaskan Native	0		phetamine
Asian/Pacific Islander	0		Other
Black	0		Health Cover
Latino/Hispanic	3	14.29%	Pregnant or I
Native American	5	23.81%	Co-Occurring
Other	0		(Self Report)
White	13	61.90%	Employed**
Veteran	0	0.00%	At Admission
Referral Source			At Discharge
Self/Family Friend	6	28.57%	Abuse-Victim
Criminal Justice System	10	47.62%	Response To
Mental Health	1	4.76%	Great Improv
All Other	4	19.05%	Good Improv
Service Type			Fair Improve
Residential	7	33.33%	No Improver
Intensive Outpatient	0		Reason For D
Outpatient	13	61.90%	Complete So
Methadone	2	9.52%	Complete N
			Did Not Com
			Income

	Number	Percent
Primary Substance Abuse		
Alcohol	8	38.10%
Cocaine (Includes Crack)	0	
Club Drugs/Hallucinogens	0	
Marijuana/Hashish	4	19.05%
Opioids	0	
Amphetamine/Metham-		
phetamine	9	42.86%
Other	0	
Health Coverage	5	23.81%
Pregnant or Parenting	15	71.43%
Co-Occurring Disorder		
(Self Report)	6	28.57%
Employed**		
At Admission	6	42.86%
At Discharge	6	42.86%
Abuse-Victim/Offender/Both	9	42.86%
Response To Treatment* **		
Great Improvement	2	11.11%
Good Improvement	2	11.11%
Fair Improvement	6	33.33%
No Improvement	7	38.89%
Reason For Discharge*		
Complete Some Use	1	5.56%
Complete No Abuse	8	44.44%
Did Not Complete	9	50.00%
Income	12	57.14%
Homeless	5	23.81%
Funded Providers	0	NA
Certified Providers	1	NA

<sup>\*\*</sup>Based on number of clients discharged during 2004, not admissions.

<sup>\* \*\*</sup>A response to treatment was not determined for all clients. Does not equal 100%.

# **Lincoln County**

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Percent

45.45%

18.18%

36.36%

27.27%

45.45%

63.64%

0.00% 18.18% 81.82%

7.69%

0.00% 76.92% 23.08% 45.45%

18.18%

NA

NA

53.85% 23.08% 15.38%

### **Total Detoxification Admissions Total Treatment Admissions Total Admissions**

200	2002		2003		04
Number	Percent	Number	Percent	Number	Percent
1	7.69%	0	0.00%	1	9.09%
12	92.31%	31	100.00%	10	90.91%
13	100.00%	31	100.00%	11	100.00%

Income

**Homeless** 

**Funded Providers** 

**Certified Providers** 

**Bureau of Alcohol and Drug Abuse Client Profiles At Bureau Funded Treatment Sites** 

### 2004 DATA

	Number	Percent		Number
Gender			Primary Substance Abuse	
Male	2	18.18%	Alcohol	5
Female	9	81.82%	Cocaine (Includes Crack)	0
Age			Club Drugs/Hallucinogens	0
<=18	2	18.18%	Marijuana/Hashish	0
>18	9	81.82%	Opioids	2
Race/Ethnicity			Amphetamine/Metham-	
Alaskan Native	0		phetamine	4
Asian/Pacific Islander	0		Other	0
Black	0		Health Coverage	3
Latino/Hispanic	0		Pregnant or Parenting	5
Native American	0		Co-Occurring Disorder	
Other	0		(Self Report)	7
White	11	100.00%	Employed**	
Veteran	1	9.09%	At Admission	0
Referral Source			At Discharge	2
Self/Family Friend	4	36.36%	Abuse-Victim/Offender/Both	9
Criminal Justice System	5	45.45%	Response To Treatment* **	
Mental Health	0	0.00%	Great Improvement	1
All Other	2	18.18%	Good Improvement	7
Service Type			Fair Improvement	3
Residential	4	36.36%	No Improvement	2
Intensive Outpatient	0	0.00%	Reason For Discharge*	
Outpatient	6	54.55%	Complete Some Use	0
Methadone	0	0.00%	Complete No Abuse	10
			Did Not Complete	3
				_

Bureau of Alcohol and Drug Abuse- 2005 Needs Assessment Appendices

\* \*\*A response to treatment was not determined for all clients. Does not equal 100%.

<sup>\*\*</sup>Based on number of clients discharged during 2004, not admissions.

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## **Lyon County**

Total Detoxification Admissions Total Treatment Admissions Total Admissions

200	02	20	03	20	04
Number	Percent	Number	Percent	Number	Percent
24	6.37%	25	6.79%	22	5.56%
353	93.63%	343	93.21%	374	94.44%
377	100.00%	368	100.00%	396	100.00%

### **2004 DATA**

	Number	Percent
Gender		
Male	238	60.10%
Female	158	39.90%
Age		
<=18	78	19.70%
>18	318	80.30%
Race/Ethnicity		
Alaskan Native	1	0.25%
Asian/Pacific Islander	1	0.25%
Black	6	1.52%
Latino/Hispanic	26	6.57%
Native American	18	4.55%
Other	2	0.51%
White	342	86.36%
Veteran	53	13.38%
Referral Source		
Self/Family Friend	45	11.36%
Criminal Justice System	315	79.55%
Mental Health	3	0.76%
All Other	33	8.33%
Service Type		
Residential	66	16.67%
Intensive Outpatient	32	8.08%
Outpatient	276	69.70%
Methadone	1	0.25%

1		
	Number	Percent
Primary Substance Abuse		
Alcohol	185	46.72%
Cocaine (Includes Crack)	8	2.02%
Club Drugs/Hallucinogens	6	1.52%
Marijuana/Hashish	78	21.08%
Opioids	8	2.02%
Amphetamine/Metham-		
phetamine	110	27.78%
Other	1	0.25%
Health Coverage	79	19.95%
Pregnant or Parenting	169	42.68%
Co-Occurring Disorder		
(Self Report)	41	10.35%
Employed**		
At Admission	133	42.36%
At Discharge	149	47.45%
Abuse-Victim/Offender/Both	176	44.44%
Response To Treatment* **		
Great Improvement	55	14.21%
Good Improvement	93	24.03%
Fair Improvement	100	25.84%
No Improvement	84	21.71%
Reason For Discharge*		
Complete Some Use	30	7.75%
Complete No Abuse	167	43.15%
Did Not Complete	190	49.10%
Income	277	69.95%
Homeless	149	37.63%
Funded Providers	5	NA
Certified Providers	6	NA

<sup>\*\*</sup>Based on number of clients discharged during 2004, not admissions.

<sup>\* \*\*</sup>A response to treatment was not determined for all clients. Does not equal 100%.

# Mineral County

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### Total Detoxification Admissions Total Treatment Admissions Total Admissions

2002		2003		2004	
Number	Percent	Number	Percent	Number	Percent
1	2.86%	0	0.00%	4	8.70%
34	97.14%	28	100.00%	42	91.30%
35	100.00%	28	100.00%	46	100.00%

Bureau of Alcohol and Drug Abuse Client Profiles At Bureau Funded Treatment Sites

### **2004 DATA**

	Number	Percent	
Gender			Primary Substan
Male	21	45.65%	Alcohol
Female	25	54.35%	Cocaine (Include
Age			Club Drugs/Hallu
<=18	10	21.74%	Marijuana/Hashi
>18	36	78.26%	Opioids
Race/Ethnicity			Amphetamine/M
Alaskan Native	0		phetamine
Asian/Pacific Islander	0		Other
Black	2	4.35%	Health Coverage
Latino/Hispanic	2	4.35%	Pregnant or Pare
Native American	5	10.87%	Co-Occurring Dis
Other	2		(Self Report)
White	35	76.09%	Employed**
Veteran	3	6.52%	At Admission
Referral Source			At Discharge
Self/Family Friend	11	23.91%	Abuse-Victim/Off
Criminal Justice System	30	65.22%	Response To Tre
Mental Health	0		Great Improveme
All Other	5	10.87%	Good Improveme
Service Type			Fair Improvemer
Residential	15	32.61%	No Improvement
Intensive Outpatient	2	4.35%	Reason For Disch
Outpatient	25	54.35%	Complete Some
Methadone	2	4.35%	Complete No Ab
			Did Not Complet
			Income

	Number	Percent
Primary Substance Abuse		
Alcohol	16	34.78%
Cocaine (Includes Crack)	2	4.35%
Club Drugs/Hallucinogens	0	
Marijuana/Hashish	8	17.39%
Opioids	1	78.26%
Amphetamine/Metham-		
phetamine	18	39.13%
Other	1	2.17%
Health Coverage	20	43.48%
Pregnant or Parenting	30	65.22%
Co-Occurring Disorder		
(Self Report)	12	26.09%
Employed**		
At Admission	11	40.74%
At Discharge	13	48.15%
Abuse-Victim/Offender/Both	35	76.09%
Response To Treatment* **		
Great Improvement	2	5.88%
Good Improvement	11	0.00%
Fair Improvement	14	41.18%
No Improvement	7	20.59%
Reason For Discharge*		
Complete Some Use	0	0.00%
Complete No Abuse	14	41.18%
Did Not Complete	20	58.82%
Income	23	50.00%
Homeless	16	34.78%
Funded Providers	1	NA
Certified Providers	1	NA

<sup>\*\*</sup>Based on number of clients discharged during 2004, not admissions.

<sup>\* \*\*</sup>A response to treatment was not determined for all clients. Does not equal 100%.

**Nye County** 

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### Total Detoxification Admissions Total Treatment Admissions Total Admissions

	2002		2003		2004	
I	Number	Percent	Number	Percent	Number	Percent
I	14	6.36%	12	7.59%	11	11.96%
I	206	93.64%	146	92.41%	81	88.04%
Ī	220	100.00%	158	100.00%	92	100.00%

Funded Providers
Certified Providers

Bureau of Alcohol and Drug Abuse Client Profiles At Bureau Funded Treatment Sites

### **2004 DATA**

2004 DATA					
	Number	Percent		Number	Percent
Gender			Primary Substance Abuse		
Male	54	58.70%	Alcohol	41	44.57%
Female	38	41.30%	Cocaine (Includes Crack)	2	2.17%
Age			Club Drugs/Hallucinogens	0	0.00%
<=18	26	28.26%	Marijuana/Hashish	25	27.17%
>18	66	71.74%	Opioids	5	5.43%
Race/Ethnicity			Amphetamine/Metham-		
Alaskan Native	0	0.00%	phetamine	18	19.57%
Asian/Pacific Islander	0	0.00%	Other	1	1.09%
Black	2	2.17%	Health Coverage	21	22.83%
Latino/Hispanic	2	2.17%	Pregnant or Parenting	42	45.65%
Native American	5	5.43%	Co-Occurring Disorder		
Other	0	0.00%	(Self Report)	32	34.78%
White	83	90.22%	Employed**		
Veteran	9	9.78%	At Admission	25	23.81%
Referral Source			At Discharge	26	24.76%
Self/Family Friend	22	23.91%	Abuse-Victim/Offender/Both	41	44.57%
Criminal Justice System	46	50.00%	Response To Treatment* **		
Mental Health	5	5.43%	Great Improvement	9	6.92%
All Other	19	20.65%	Good Improvement	28	21.54%
Service Type			Fair Improvement	51	39.23%
Residential	18	19.57%	No Improvement	38	29.23%
Intensive Outpatient	11	11.96%	Reason For Discharge*		
Outpatient	52	56.52%	Complete Some Use	17	13.08%
Methadone	2	2.17%	Complete No Abuse	42	32.31%
			Did Not Complete	71	54.62%
			Income	37	40.22%
			Homeless	18	19.57%

<sup>\*\*</sup>Based on number of clients discharged during 2004, not admissions.

<sup>\* \*\*</sup>A response to treatment was not determined for all clients. Does not equal 100%.

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### **Pershing County**

Total Detoxification Admissions Total Treatment Admissions Total Admissions

2002		2003		2004	
Number	Percent	Number	Percent	Number	Percent
1	3.85%	2	14.29%	1	7.69%
25	96.15%	12	85.71%	12	92.31%
26	100.00%	14	100.00%	13	100.00%

### **2004 DATA**

	Number	Percent
Gender		
Male	8	61.54%
Female	5	38.46%
Age		
<=18	4	30.77%
>18	9	69.23%
Race/Ethnicity		
Alaskan Native	0	
Asian/Pacific Islander	0	
Black	0	
Latino/Hispanic	3	23.08%
Native American	2	15.38%
Other	0	0.00%
White	8	61.54%
Veteran	1	7.69%
Referral Source		
Self/Family Friend	2	15.38%
Criminal Justice System	7	53.85%
Mental Health	0	
All Other	4	30.77%
Service Type		
Residential	6	46.15%
Intensive Outpatient	0	0.00%
Outpatient	6	46.15%
Methadone	0	0.00%

	Number	Percent
Primary Substance Abuse		
Alcohol	8	61.54%
Cocaine (Includes Crack)	0	
Club Drugs/Hallucinogens	0	
Marijuana/Hashish	1	7.69%
Opioids	0	
Amphetamine/Metham-		
phetamine	3	23.08%
Other	1	7.69%
Health Coverage	3	23.08%
Pregnant or Parenting	3	23.08%
Co-Occurring Disorder		
(Self Report)	2	15.38%
Employed**		
At Admission	4	44.44%
At Discharge	4	44.44%
Abuse-Victim/Offender/Both	7	53.85%
Response To Treatment* **		
Great Improvement	2	18.18%
Good Improvement	5	45.45%
Fair Improvement	2	18.18%
No Improvement	2	18.18%
Reason For Discharge*		
Complete Some Use	0	0.00%
Complete No Abuse	8	72.73%
Did Not Complete	3	27.27%
Income	6	46.15%
Homeless	5	38.46%
Funded Providers	1	NA
Certified Providers	1	NA

<sup>\*\*</sup>Based on number of clients discharged during 2004, not admissions.

<sup>\* \*\*</sup>A response to treatment was not determined for all clients. Does not equal 100%.

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### **Storey County**

**Total Detoxification Admissions Total Treatment Admissions Total Admissions** 

2002		2003		2004	
Number	Percent	Number	Percent	Number	Percent
5	33.33%	0	0.00%	2	11.76%
10	66.67%	9	100.00%	15	88.24%
15	100.00%	9	100.00%	17	100.00%

### **2004 DATA**

ZUUT DAIA	-	
	Number	Percent
Gender		
Male	7	41.18%
Female	10	58.82%
Age		
<=18	3	17.65%
>18	14	82.35%
Race/Ethnicity		
Alaskan Native	0	
Asian/Pacific Islander	0	
Black	0	
Latino/Hispanic	1	5.88%
Native American	0	
Other	0	
White	16	94.12%
Veteran	0	
Referral Source		
Self/Family Friend	5	29.41%
Criminal Justice System	8	47.06%
Mental Health	1	5.88%
All Other	3	17.65%
Service Type		
Residential	3	17.65%
Intensive Outpatient	3	17.65%
Outpatient	9	52.94%
Methadone	3	17.65%
•		

	Number	Percent
Primary Substance Abuse		
Alcohol	5	29.41%
Cocaine (Includes Crack)	0	
Club Drugs/Hallucinogens	0	0.00%
Marijuana/Hashish	0	
Opioids	4	23.53%
Amphetamine/Metham-		
phetamine	8	47.06%
Other	0	0.00%
Health Coverage	2	11.76%
Pregnant or Parenting	9	52.94%
Co-Occurring Disorder		
(Self Report)	0	0.00%
Employed**		
At Admission	2	13.33%
At Discharge	4	26.67%
Abuse-Victim/Offender/Both	7	41.18%
Response To Treatment* **		
Great Improvement	0	0.00%
Good Improvement	4	30.77%
Fair Improvement	6	46.15%
No Improvement	2	15.38%
Reason For Discharge*		
Complete Some Use	3	23.08%
Complete No Abuse	6	46.15%
Did Not Complete	4	30.77%
Income	11	64.71%
Homeless	2	11.76%
Funded Providers	1	NA
Certified Providers	1	NA

<sup>\*\*</sup>Based on number of clients discharged during 2004, not admissions.

<sup>\* \*\*</sup>A response to treatment was not determined for all clients. Does not equal 100%.

# Client Profiles At Bureau Funded Treatment Sites

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## **Washoe County**

Total Detoxification Admissions Total Treatment Admissions Total Admissions

	2002		2003		2004	
	Number	Percent	Number	Percent	Number	Percent
. [	589	24.26%	592	20.63%	467	14.09%
	1,839	75.74%	2,278	79.37%	2,848	85.91%
Ī	2,428	100.00%	2,870	100.00%	3,315	100.00%

**Bureau of Alcohol and Drug Abuse** 

### **2004 DATA**

	Number	Percent
Gender		
Male	1,906	57.50%
Female	1,409	42.50%
Age		
<=18	509	15.35%
>18	2,806	84.65%
Race/Ethnicity		
Alaskan Native	7	0.21%
Asian/Pacific Islander	51	1.54%
Black	176	5.31%
Latino/Hispanic	387	11.67%
Native American	238	7.18%
Other	64	1.93%
White	2,392	72.16%
Veteran	200	6.03%
Referral Source		
Self/Family Friend	867	26.15%
Criminal Justice System	1,766	53.27%
Mental Health	83	2.50%
All Other	599	18.07%
Service Type		
Residential	822	24.80%
Intensive Outpatient	422	12.73%
Outpatient	1,604	48.39%
Methadone	116	3.50%

•		
	Number	Percent
Primary Substance Abuse		
Alcohol	1,083	32.67%
Cocaine (Includes Crack)	258	7.78%
Club Drugs/Hallucinogens	10	0.30%
Marijuana/Hashish	481	14.51%
Opioids	273	8.24%
Amphetamine/Metham-		
phetamine	1,185	35.75%
Other	25	0.75%
Health Coverage	466	14.06%
Pregnant or Parenting	1,540	46.46%
Co-Occurring Disorder		
(Self Report)	448	13.51%
Employed**		
At Admission	401	19.72%
At Discharge	520	25.58%
Abuse-Victim/Offender/Both	1,672	50.44%
Response To Treatment* **		
Great Improvement	265	9.15%
Good Improvement	1,028	35.48%
Fair Improvement	764	26.37%
No Improvement	772	26.65%
Reason For Discharge*		
Complete Some Use	160	5.52%
Complete No Abuse	1,466	50.60%
Did Not Complete	1,271	43.87%
Income	1,525	46.00%
Homeless	805	24.28%
Funded Providers	10	NA
Certified Providers	27	NA

<sup>\*\*</sup>Based on number of clients discharged during 2004, not admissions.

<sup>\* \*\*</sup>A response to treatment was not determined for all clients. Does not equal 100%.

# White Pine County

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### Total Detoxification Admissions Total Treatment Admissions Total Admissions

l	2002		2003		2004	
	Number	Percent	Number	Percent	Number	Percent
ĺ	5	41.67%	0	0.00%	2	6.45%
ĺ	7	58.33%	21	100.00%	29	93.55%
ĺ	12	100.00%	21	100.00%	31	100.00%

Bureau of Alcohol and Drug Abuse Client Profiles At Bureau Funded Treatment Sites

### **2004 DATA**

	Number	Percent	
Gender			<b>Primary Substance Abuse</b>
Male	14	45.16%	Alcohol
Female	17	54.84%	Cocaine (Includes Crack)
Age			Club Drugs/Hallucinogens
<=18	9	29.03%	Marijuana/Hashish
>18	22	70.97%	Opioids
Race/Ethnicity			Amphetamine/Metham-
Alaskan Native	0		phetamine
Asian/Pacific Islander	0		Other
Black	1	3.23%	Health Coverage
Latino/Hispanic	7	22.58%	Pregnant or Parenting
Native American	2	6.45%	Co-Occurring Disorder
Other	0		(Self Report)
White	21	67.74%	Employed**
Veteran	2	6.45%	At Admission
Referral Source			At Discharge
Self/Family Friend	7	22.58%	Abuse-Victim/Offender/Both
Criminal Justice System	13	41.94%	Response To Treatment* **
Mental Health	2	6.45%	Great Improvement
All Other	9	29.03%	Good Improvement
Service Type			Fair Improvement
Residential	10	32.26%	No Improvement
Intensive Outpatient	5	16.13%	Reason For Discharge*
Outpatient	14	45.16%	Complete Some Use
Methadone	1	3.23%	Complete No Abuse
			Did Not Complete
			Income

	Number	Percent
Primary Substance Abuse		
Alcohol	14	45.16%
Cocaine (Includes Crack)	0	
Club Drugs/Hallucinogens	0	
Marijuana/Hashish	5	16.13%
Opioids	2	6.45%
Amphetamine/Metham-		
phetamine	4	12.90%
Other	6	19.35%
Health Coverage	9	29.03%
Pregnant or Parenting	14	45.16%
Co-Occurring Disorder		
(Self Report)	16	51.61%
Employed**		
At Admission	0	0.00%
At Discharge	2	13.33%
Abuse-Victim/Offender/Both	17	54.84%
Response To Treatment* **		
Great Improvement	0	0.00%
Good Improvement	6	35.29%
Fair Improvement	10	58.82%
No Improvement	1	5.88%
Reason For Discharge*		
Complete Some Use	0	0.00%
Complete No Abuse	14	82.35%
Did Not Complete	3	17.65%
Income	16	51.61%
Homeless	7	22.58%
Funded Providers	1	NA
<b>Certified Providers</b>	1	NA

<sup>\*\*</sup>Based on number of clients discharged during 2004, not admissions.

<sup>\* \*\*</sup>A response to treatment was not determined for all clients. Does not equal 100%.